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EXECUTIVE SUMMARY

In August of 2004, Sandy City embarked on an update of its 1996 Parks, Recreation, and Trails Master Plan which will serve as an Element of the city's General Plan. The 1996 plan served the community well and many of the implementation recommendations and strategies suggested were accomplished. In total, Sandy City spent \$39.9 million on a long list of projects, including:

Parks, Recreation, Trails, and Open Space Accomplishments 1996-2004

Acquired over 150 acres for new Developed Parks
Acquired over 250 acres of new Natural Landscape Parks and Open Spaces
Acquired River Oaks Golf Course as a public municipal course
Acquired trail access parks
Salt Lake County opened Dimple Dell Fitness and Recreation Center
Completed Sandy City Amphitheater
Developed a "Dog Park"
Developed Lone Peak Park which includes a Skate Park
Completed the UTA Rail Trail
Expanded recreation programs
Installed walking/jogging paths in neighborhood and community parks
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Since 1996, demographics suggest that Sandy residents have grown older and increased their average annual salary.. In 2004, residents surveyed felt the primary role of the Parks and Recreation Department was to provide recreation programs and facilities for all ages and groups; they use city parks more than ever; their preferred activities as individuals and families continues to be walking and jogging; they want trails to connect city attractions such as parks, shopping areas, and TRAX stations; they are generally happy with the recreation programs offered, the way programs are administered, and how parks are managed and operated; and they think more money should be spent on remodeling, refurbishing, and updating current parks and facilities.

Based on information received from a citizen preference survey, the Parks, Recreation and Trails Mater Plan Steering Committee, and comments received at open house meetings, the updated plan identifies specific recommendations for parks and open spaces, recreation programs and facilities, trails, and operations and management. The recommendations follow.

RECOMMENDATIONS FOR PARKS AND OPEN SPACES

Developed Parks

- Maintain the 6.5 acres of park land to 1000 people as a general guideline and planning goal. Current parks have small numbers of people using them except when there are sports events or other scheduled events and activities, therefore even with anticipated increases in population, existing parks will likely be able to continue to serve the community well. Additionally, Bell Canyon and Alta Canyon in particular, have very convenient access to trail heads and open spaces adjacent to public lands east of Sandy City.
- Develop planned city-owned park land as a priority.



- Update and improve existing developed parks to add desired facilities, update equipment, and renovate facilities with an annual budget allocation targeted specifically for park improvements.
- Look for park locations based on the distribution analysis using the NRPA (1987) service areas of ¼ mile for mini-parks, ½ mile for neighborhood parks, 1 mile for community parks, and ½ mile for school fields. Neighborhoods and residential areas not served by parks – 1000 East and 9000 South, and 9400 South and 300 West -- should take priority.
- As opportunities occur and funding permits, undeveloped land suitable for a developed park should be investigated and considered, and may be acquired and added to the system.
- Work with Salt Lake County to provide additional developed facilities – restrooms, informal green spaces, paved trails, and picnic tables - in Dimple Dell Regional Park. This may require revisiting the Master Plan. Specific trail improvements should include the paved rim trail, bridges and other safe crossings, and other paved trails that make the regional park more accessible to people recreating and persons with disabilities.
- Match new facilities with the needs and desires expressed by residents in the Survey, which may be different than what is typically provided in Developed Parks now. Specifically, more park acreage may be set aside for passive uses as opposed to being fully developed green space. Since walking/jogging ranked very high, there is an obvious desire for more walking paths and trails (which will be addressed in Recreation and Trails chapters).
- New development projects and redevelopment projects should include space for Developed Parks if they are nearby residential neighborhoods or if they include residential development, such as mixed use projects.
- Off-leash dog areas are enjoyed and appreciated by many, as opportunity and funding permits, other such facilities should be located throughout the city.

School Fields

- Continue to make the most of school fields for both informal and programmed activities. The 250 acres of school fields is a definite benefit to the community.
- As school closures near, work with the Jordan School District in the transition of uses to assure that the open spaces are maintained. These may become priority acquisitions, as they serve many neighborhoods that would otherwise not have access to neighborhood parks.

Natural Landscape Parks

- A new category definition of Natural Landscape Parks has been added to the park system. It includes Dimple Dell Regional Park, Brandon Park, Quail Hollow Park, portions of Hidden Valley Park, Bell Canyon Reservoir, and other small wetlands and sensitive lands that are used for recreation. We recommend the city establish a guideline and planning goal which approximates the existing condition of 10 acres per 1000 people.
- As opportunities arise, on both public and private land, from other city efforts to preserve sensitive lands and watershed areas, the intrinsic value these open lands play in serving recreational needs should be acknowledged, and accommodations should be made to provide limited recreation facilities.



RECOMMENDATIONS FOR RECREATION PROGRAMS AND FACILITIES

- Continue to expand trails in all categories of parks for walking, jogging, and biking.

- Expand hiking programs to offer more staff-led hikes, as well as hikes that offer additional educational opportunities such as bird watching, nature study, photography, and other special interests.
- Keep sidewalks in good repair and maintenance, and connected throughout all neighborhoods.
- Continue to provide picnic facilities in all categories of parks for both individual families and groups.
- Evaluate exercise/aerobic classes at Alta Canyon and Dimple Dell Recreation Centers, and if needed work with the Jordan School District toward offering classes in school gyms close to neighborhoods.
- Pursue funding for a classroom/gathering space in Sego Lily Gardens to be used for garden-related classes and other educational programs, or work with local educational institutions to provide additional gardening classes and/or programs.
- If the opportunity arises to again collaborate with Salt Lake County to develop another swimming pool (year round), Sandy City should pursue the opportunity and, if possible, a preferred location would be in the Sandy Quadrant.
- Expand educational programs that focus on visual and cultural arts through collaborations with the Sandy City Arts Guild, the amphitheater staff, and other arts organizations.

RECOMMENDATIONS FOR TRAILS

- Focus trail expansion efforts on walking/jogging/hiking paths, bicycling (recreation and commuting) paths and mountain biking paths.
- Prioritize the connections of the multi-use paths within the city, the Jordan River Trail and the trails within Dimple Dell Park.
- Work with Salt Lake County to provide a paved trail in Dimple Dell.
- Work with UDOT and Sandy City Transportation Department to make improved connections and street crossings on the Porter Rockwell Trail (CMAQ-TRAX).
- Concentrate resources to improve Sandy City's trails guide and map, and trail signage. In particular, provide signs on primary trails indicating the location of nearby parks and other facilities where services may be provided for trail users.
- Increase the funding that is available for Sandy City's Trail System.
- Complete Sandy City's portion of the Bonneville Shoreline Trail and the Jordan River Parkway Trail.
- Conduct a feasibility analysis of trails in the canal corridors, work with the irrigation companies to overcome any institutional barriers and obtain demonstration funds.
- Implement on-street bicycle lanes and on-street bikeways in conjunction with Sandy City Public Works and UDOT projects.
- Pursue enhancement funds and/or other funds for implementation of the 1300 East and 700 East under-crossings in Dimple Dell Park.
- Coordinate with Salt Lake County to connect county Mountain Bike Trails in the foothills to trails in Dimple Dell Regional Park.



RECOMMENDATIONS FOR OPERATIONS AND MANAGEMENT

- Investigate the possibility of providing recreation program registration locations closer to neighborhoods, particularly in the Bell Canyon and Crescent Quadrants

- Conduct a detailed visual inspection of each park receiving a score less than 4.0 to determine how best to allocate funds for refurbishing, remodeling, and upgrading.
- Where possible, refurbish park landscapes by adding trees and moving toward more water conserving landscapes. Large expanses of green lawns that serve as sports fields are needed and will always be a part of the park system, but there are places where lawns do not serve a recreation purpose which could be replaced with water conserving plant materials.
- Improve signage and add more signs for trails facilities, especially identifying adjacent public services available to trail users.
- Investigate better ways to distribute the trail maps and information, such as making them available in bike shops, to biking groups, distributing them at neighborhood and community events, and publishing their availability in the Sandy City Newsletter and city-wide information sources.

INTRODUCTION

Chapter 1

In August of 2004, Sandy City embarked on an update of its Parks, Recreation, and Trails Element of the General Plan. The 1996 plan served the community well and many of the implementation recommendations and strategies were accomplished. The time had come to conduct an updated Community Preference Survey, refresh the understanding of community recreation needs and preferences, assess the current status, and move toward the future with a renewed commitment to serving residents.

RESIDENT INVOLVEMENT IN THE PLAN PROCESS

Like the 1996 plan, the update effort worked closely with a Steering Committee made up of representatives of the four planning quadrants, recreation interest groups, and Sandy City staff and administration. Steering Committee members discussed all of the issues addressed in the plan and provided invaluable guidance in the development of the updated plan. The Draft Plan Update was also available at a public open house on November 17, 2004, where residents of Sandy gathered to review and comment.



Citizen Preference Survey

Additionally, 4000 Citizen Preference Surveys were mailed randomly to Sandy City households. Nearly 15 percent of residents who received surveys responded, returning 650 surveys of which 548 were analyzed. The results are provided and analyzed throughout this document, and a detailed analysis of survey results is provided in the Appendix.

COMMUNITY PROFILE

Sandy City Is Growing

Sandy City's 2004 population is 92,526. This is based on 2000 census data, updated using building permit data. In order to determine the projected 2015 population used throughout this document, the Sandy City Community Development Department took the 2004 population, and used the average annual growth for the past five years to project 2015 population. In 2015 Sandy City is projected to increase by 20,764 persons for a total population of 113,290.

Sandy City Residents Are Older and Wealthier

Between 1990 and 2004, Sandy City's population has aged – going from being one of the youngest communities in the County and State, to being among the oldest. Comparing the State of Utah and Salt Lake County, Sandy City has a higher percentage of older children and teenagers (ages 5-19) and older adults (ages 25-59), and a lower percentage of young children (ages 0-4), young adults (ages 20-24), and people over 59 years of age (2000 Census).

The median age of Sandy City residents increased about 6 years between 1990 and 2000. In 1990, Sandy City had a younger median age (22.9) than the State and Salt Lake County; in 2000, that is reversed and Sandy City has an older median age (29.1) than both the State and County. This is a trend occurring nationally as more persons reach middle age and look forward to retiring.

In the 1990 Census, the number of Persons per Occupied Housing Unit was 3.96; in the 2000 census it was 3.42. This is reflected in decreasing school enrollments in Sandy City. Results from the Citizen Preference Survey in 2004 place a household size at 3.26 persons, which is representative of the sample participating

in the survey. The largest households responding to the survey occur in Alta Canyon, Bell Canyon, and Crescent Quadrants with at least four persons per household, whereas households in the Sandy Quadrant contain two persons.

In the 2000 Census, the median household income in Sandy remains higher than State and Salt Lake County. In the 1990 Census, the median household income in Sandy City was \$43,971; in 2000, it rose to \$66,458. At the same time, there are fewer people with incomes below the poverty level in Sandy City (3.8 percent) compared to the State (9.4 percent) and Salt Lake County (8 percent). In 1990, the percentage of persons with incomes below the poverty level was 4.2 percent. According to demographic information collected during the Citizen Preference Survey, families in the Alta Canyon, Bell Canyon, and Crescent Quadrants have higher incomes than those in Sandy Quadrant, and residents of Alta Canyon and Bell Canyon are more likely to have Bachelor's Degrees or other advanced college degrees.

PLANNING IMPLICATIONS

Sandy City's changing demographics means that the demand for specific kinds of recreation programs will also continue to change. Fewer youth programs and more programs for people in mid-life and senior citizens will be needed. The preferred activities for individuals and families remain those that can be participated in by many age groups – walking/jogging, hiking, swimming, bicycling, and exercising. In this most recent survey, gardening emerged as one of the favorite activities for individuals.

Over the years, the Parks and Recreation Department has tracked participation numbers and made adjustments in its offerings. In general, the 3-4 year trends suggest that participation is falling in soccer and tennis, while adult softball leagues are gaining participation. Indoor soccer is gaining, while youth and girls softball are declining. T- Ball was declining, but is now on the increase, and Jr. Jazz Basketball participation is declining.

Events such as the Skate Park – Family Night have grown by about 200 participants each year since 2001, while other special events are declining. The Youth Arts Festival retains steady participation. The pre-school program is growing, as are the Parks Program and Adventure Trips.

The implications of this and other information require constant monitoring and polling of residents. The emergence of gardening as one of the top five favorite activities for individuals is an example of how quickly community interests can change. While it is desirable to provide as many opportunities as possible to residents, it is also prudent to be aware of the opportunities available through other groups and organizations so that available resources can be maximized. Flexibility, diversity and accessibility seem to be the key ingredients in any park and recreation program.

SANDY CITY PARKS AND RECREATION DEPARTMENT'S PRIMARY ROLE

The Sandy City Parks and Recreation Mission Statement is:

“.....to provide facilities, services and programs that contribute to an aesthetically pleasing and safe environment, with quality recreation, education and cultural opportunities for the community.”

In 1996, 41 percent of survey respondents felt that the primary role of Sandy City Parks and Recreation Department was to acquire/purchase more land for parks and public green spaces. In 2004, only 22 percent have that view. In the 8 years that have passed, Sandy City acquired and developed 152.5 acres of new park land, not including the over 250 acres surrounding the Bell Canyon Reservoir. These acquisitions

have provided additional space for sporting fields and activities, informal family activities, trails, playgrounds for children, and open green spaces. Since 1996, \$39.9 million has been spent for improvements.

Parks, Recreation, Trails, and Open Space Accomplishments 1996-2004

Acquired over 150 acres for new Developed Parks
 Acquired over 250 acres of new Natural Landscape Parks and Open Spaces
 Acquired River Oaks Golf Course as a public municipal course
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In 2004, residents state that the primary role of Sandy City Parks and Recreation Department is to provide recreation programs and facilities for all ages and groups (29.3 percent), though acquisition of additional park land still ranks highly. Cultural arts programs and special events are not considered to be a primary role of the Parks and Recreation Department, and few people want to see additional money spent on a Cultural Arts Center/Theater. Yet, Cultural Programs rated highest on the question of where to expand recreation programs. Residents do not view cultural programs as falling under the mandate of the Parks and Recreation Department, but at the same time they appear to want some City organization to provide additional cultural program opportunities.

Primary Role of Parks and Recreation Department

Provide recreation programs and facilities for all ages and groups	29.3%
Acquire/purchase more land for parks and public green spaces	22.4%
Provide facilities for my own self-directed recreation	16.4%
Refurbish/remodel, and maintain existing facilities	14.8%
Organize youth recreation/sports programs	10.1%
Refurbish landscapes, implementing more water conservation	8.2%
Provide cultural arts programs and special events	3.9%

Residents were asked where Sandy City should spend additional money, including trails, land acquisition, recreation facilities, programs, cultural arts, and existing parks. For ease of understanding the information, "Definitely" and "Probably" responses (% Yes) have been combined, as have "Definitely Not" and "Probably Not" responses (% No).

Where Sandy City Should Spend Additional Monies	% Yes	% No	Highest Priorities for New Programs	
Remodel/Refurbish/Update Current Parks and Facilities	69.0	31.0	Cultural Programs	49.8%
Expanded Trail System	65.9	34.1	Exercise/Fitness Programs	45.9%
Acquire Land for Neighborhood and Community Parks	61.4	38.6	Special Events	43.9%
Acquire Land for Regional Parks	49.2	50.8	Hiking Programs	34.98
Expand Recreation Programs	47.7	52.3	After School Programs	33.7%
Swimming Pool	47.2	52.8		
Multi-Use Indoor Recreation Center	41.7	58.3		
Cultural Arts Center/Theater	35.5	64.5		

Generally,

- Sandy City residents favor remodeling, refurbishing, and updating existing parks and facilities, expanding trail systems, and acquiring more land for neighborhood and community parks.
- Sandy City residents generally do not favor spending more money on cultural arts facilities, but they do favor more spending more money on cultural programs.
- Sandy City residents are almost equally divided on acquiring land for regional parks, a multi-use recreation center, a swimming pool, and expanded recreation programs.

MASTER PLAN GOALS

The Steering Committee reconfirmed goals presented in the 1996 plan. New parks, trails, facilities, and programs implemented between 1996 and 2004 are evidence that these goals provide good guidance in making decisions about parks, recreation programs and facilities, trails, open spaces, and the quality of life of Sandy City residents. Moving into the future, these reaffirmed goals will continue to guide the development of policy and the implementation of parks and recreation programs and facilities.

Master Plan Goals 1996 and 2004

- To provide an integrated system of parks, recreation programs and trails that are universally accessible (physically, socially and economically), connected, and complementary.
- To provide parks, recreation programs and trails to Sandy City residents equitably based on standards and prioritized by need.
- To provide a diversity of recreation opportunities, both active and passive, offering a full range including senior citizen programs and cultural programs.
- To maintain strong communications between administration, public officials, and residents to assure recreation facilities and programs continue to meet the needs of the community.
- To design and construct parks and facilities that require less maintenance, conserve natural resources, and set an example for the community that is proactive regarding resource conservation.
- To provide a trail system that is both a means of alternate transportation and a recreational resource with trail heads in strategic locations for access to the mountains, existing parks, mass transit locations, urban attractions, and the Jordan River Parkway.

DOCUMENT ORGANIZATION

Parks, Recreation Programs and Facilities, Trails, and Operations and Management are each addressed in separate chapters. Recommendations are included at the end of each chapter. An Executive Summary is included at the beginning of the document, and the document concludes with an Appendix of supplemental information. There is some necessary duplication of information among the chapters that provides additional clarification and explanation.

The Parks, Recreation, and Trails Master Plan Update document is an Element of, and an amendment to, the Sandy City General Plan upon adoption and approval by the City Council.

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- To maintain strong communications between administration, public officials, and residents to assure recreation facilities and programs continue to meet the needs of the community.
- To design and construct parks and facilities that require less maintenance, conserve natural resources, and set an example for the community that is proactive regarding resource conservation.
- To provide a trail system that is both a means of alternate transportation and a recreational resource with trail heads in strategic locations for access to the mountains, existing parks, mass transit locations, urban attractions, and the Jordan River Parkway.

DOCUMENT ORGANIZATION

Parks, Recreation Programs and Facilities, Trails, and Operations and Management are each addressed in separate chapters. Recommendations are included at the end of each chapter. An Executive Summary is included at the beginning of the document, and the document concludes with an Appendix of supplemental information. There is some necessary duplication of information among the chapters that provides additional clarification and explanation.

The Parks, Recreation, and Trails Master Plan Update document is an Element of, and an amendment to, the Sandy City General Plan upon adoption and approval by the City Council.

PARKS and OPEN SPACES

Chapter 2

EXISTING PARKS AND OPEN SPACES

Sandy City's system of parks and open spaces includes five land use categories: Developed Parks, School Fields, Natural Landscape Parks, Cemetery and River Oaks Golf Course, and Other Open Space, totaling about 1,715 acres.

Park Category	Total Acres
Developed Parks	355.9
School Fields	246.8
Natural Landscape Parks	951.6
Cemetery and River Oaks Golf Course	125.3
Other Open Space	<u>35.4</u>
Total Parks and Open Spaces	1,714.9

Developed Parks include existing parks and city-owned parcels intended for park development that serve neighborhood and community recreation needs. They generally include facilities such as play equipment, picnic tables, pavilions, tennis courts, sports fields, walking trails, parking, restrooms, and others. They provide for informal and programmed activities, and are parks that are landscaped with lawns and trees and are irrigated and maintained. Developed Parks range in size and serve geographic areas generally relating to their size.

- Mini-parks – less than 2 acres in size have a service area of approximately ¼ mile. They provide limited facilities such as benches and picnic tables.
- Neighborhood parks – less than 20 acres in size have a service area of approximately ½ mile. They include most of the facilities and features found in a developed park.
- Community parks – less than 40 acres in size have a service area of approximately 1 mile. They include most of the facilities and features found in a developed park.
- Regional parks – over 40 acres and often much larger have a service area of 5 miles or more and usually service more than one jurisdiction. They often include large natural open spaces or may have a specific theme, such as soccer, and may include both passive and active recreation opportunities.

School Fields also serve neighborhoods with sports fields and playground equipment. They are generally open lawn areas adjacent to public and private schools, and are either informally used or are programmed with events and activities by Sandy City and Salt Lake County. In the park and open space lists that follow, 50 percent of the available school fields are included.

Natural Landscape Parks are parks and open spaces that provide limited developed services such as trails, benches, and parking. Their primary purpose is preservation of natural features such as drainages, stream corridors and ponds, steep hillsides, watersheds, wetlands, wildlife corridors and habitat, and other sensitive lands, but they do provide space and opportunity for passive recreational activities. These lands vary in size from just over an acre to several hundred acres, and are maintained in native vegetation. Dimple Dell Regional Park is the largest park in this category, followed by Bell Canyon Reservoir Park. Some specific parks such as Hidden Valley include portions of their total acreage in the category of Developed Parks and others in Natural Landscape Parks.

Sandy City Cemetery and River Oaks Golf Course are not designated parks, but the cemetery is frequently used for jogging and walking, and the golf course provides an important resource to Sandy City residents and the broader region. These areas are typically irrigated lawns with trees and other landscape features, and are maintained weekly.

Other Open Space incorporates land that has no specific recreational purpose, but contributes importantly to the quality of openness in the community. They are generally associated with roadway development, are landscaped and maintained, and may include trails.

The series of charts that follow present each planning quadrant separately and identifies all parks and open spaces by category. Each park category is essential to the system as a whole, and each makes a substantial contribution to the environmental and social health of the community. The locations of all parks are shown on Map 2-1 – Parks and Open Space.

Alta Canyon Quadrant

DEVELOPED PARKS

Mini-Parks

Alta Canyon Pocket Park	0.3
Willow Pond	0.3
Total Acres	0.6

Neighborhood Parks

Alta Canyon Park	8.1
Aspen Meadows Park	4.0
Buttercup Park	6.1
Falcon Park	17.0
Sego Lily Gardens	2.9
Wildflower Park	6.8
Willow Creek Park	<u>6.6</u>
Total Acres	51.5

Community Parks

Flat Iron Mesa Park	31.8
Granite Park (S.L.Co.)	13.6
Quail Hollow future developed park	<u>50.0</u>
Total Acres	95.4

Total Developed Parks	147.8
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SCHOOL FIELDS

Peruvian Park Elementary	5.3
Quail Hollow Elementary	5.0
Brookwood Elementary	5.1
Silver Mesa Elementary	5.3
Willow Canyon Elementary	7.2
Blessed Sacrament	8.4
Granite Elementary	5.6
Park Lane Elementary	4.8
Albion Middle School	9.6
Waterford School (Private)	<u>20.3</u>
Total Acres	76.6

NATURAL LANDSCAPE PARKS

Dimple Dell Regional Park (SLCo.)	389.4
Quail Hollow natural park	<u>20.0</u>
Total Acres	409.4

PUBLIC CEMETERIES AND GOLF COURSES

None	0.0
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OTHER OPEN SPACE

20th East Hillsides	2.5
Total Acres	2.5

Total Natural Parks and Open Spaces	411.9
--------------------------------------------	--------------

TOTAL ALTA CANYON QUADRANT PARKS, OPEN SPACES, AND SCHOOLS	636.3
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Flat Iron Mesa Park



Buttercup Park

Bell Canyon Quadrant**DEVELOPED PARKS****Mini-Parks**

Bluff's Pocket Park 0.5

Woodhill Pocket Park 0.3

Total Acres 0.8**Neighborhood Parks**

Bell Canyon Park 8.1

Wasatch Tank Park 2.5

Granite Trailhead 4.2

Total Acres 14.8**Community Parks**

Hidden Valley Park 24.3

Total Acres 24.3**Total Developed Parks 39.9****SCHOOL FIELDS**

Sunrise Elementary 5.4

Lone Peak Elementary 4.9

Total Acres 10.3**NATURAL LANDSCAPE PARKS**

Bell Canyon Reservoir 208.0

Dimple Dell Regional Park (SLCo.) 133.2

Hemmingway 16.1

Hidden Valley Park 15.7

Brandon Park 23.0

Total Acres 396.0**PUBLIC CEMETERIES AND GOLF COURSES**

None 0.0

OTHER OPEN SPACE

Bluffs Hillsides 24.9

Total Acres 24.9**Total Natural Parks and Open Spaces 420.9****TOTAL BELL CANYON QUADRANT
PARKS, OPEN SPACES, AND SCHOOLS 471.1**

Bell Canyon Park



Hidden Valley Park



Bluffs Pocket Park

Crescent Quadrant**DEVELOPED PARKS****Mini-Park**

Storm Mt. Pocket Park	<u>0.3</u>
Total Acres	0.3

Neighborhood Parks

Crescent Park	7.8
Eastridge Park	5.9
Storm Mountain Park	7.8
Sandy Promenade	4.5
Dimple Dell Rec. Center Park (SLCo.)	<u>9.4</u>
Total Acres	35.4

Community Parks

Lone Peak Park	<u>30.0</u>
Total Acres	30.0

Total Developed Parks **65.7**

SCHOOL FIELDS

Alta View Elementary	4.9
Altara Elementary	5.7
Crescent Elementary	5.6
Sprucewood Elementary	4.8
Indian Hills Middle School	10.3
Crescent View Middle School	9.2
Alta High School	37.7
Valley High School	2.8
Challenger (Private)	<u>1.8</u>
Total Acres	82.8

NATURAL LANDSCAPE PARKS

Dimple Dell Regional Park (SLCo.)	42.6
Terrace Pond Park	4.8
Neff's Grove	2.2
Sandy Promenade – Wetlands	<u>1.9</u>
Total Acres	51.5

PUBLIC CEMETERIES AND GOLF COURSES

None	0.0
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OTHER OPEN SPACE

None	0.0
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Total Natural Parks and Open Spaces **51.5**

**TOTAL CRESCENT QUADRANT
PARK, OPEN SPACE, AND SCHOOLS** **200.0**



East Ridge Park



Lone Peak Park



Storm Mountain Park



Storm Mountain Pocket Park

Sandy Quadrant**DEVELOPED PARKS****Mini-Parks**

	Acres
Dog Park	1.1
Sandy Station Park	2.0
Severson Well Park	0.3
Pebble Glen Park	0.3
Pugmire Park	1.0
Sandy Promenade	0.5
Main Street Park	0.9
Center Street	1.0
Riverside Park	<u>1.7</u>
Total Acres	8.8

Neighborhood Parks

Dewey Bluth Park	5.2
High Point	4.0
David Street Park (Church)	4.0
Bicentennial Park	6.5
Bear Park (SLCo.)	14.0
Urban Fishery and future park	14.0
9400 South 1300 East Park	<u>10.0</u>
Total Acres	57.7

Community Parks

Copperview Community Center (SLCo.)	<u>36.0</u>
Total Acres	36.0

Total Developed Parks **102.5**

SCHOOL FIELDS

Sandy Elementary	4.0
Bell View Elementary	6.6
East Sandy Elementary	5.1
Edgemont Elementary	7.9
Eastmont Middle School	9.6
Union Middle School	11.8
Mt. Jordan Middle School	10.6
Jordan High School	<u>21.5</u>
Total acres	77.1

NATURAL LANDSCAPE PARKS

Dimple Dell Regional Park (SLCo.)	64.1
Landfill Park	4.3
River Oaks Golf Course	
Wetlands/Native	16.9
Undeveloped Cemetery Property	<u>9.4</u>
Total Acres	94.7

PUBLIC CEMETERIES AND GOLF COURSES

River Oaks Golf Course	117.9
Sandy Cemetery	7.4
Total Acres	125.3

OTHER OPEN SPACE

Ski Connect Hillside	8.0
Total Acres	8.0

Total Natural Parks and Open Spaces **228.0**

**TOTAL SANDY QUADRANT
PARK, OPEN SPACE, AND SCHOOLS** **407.6**



Dewey Bluth Park



Sandy Station Park



Main Street Park



SANDY CITY RESIDENTS USE THEIR PARKS MORE THAN EVER

Nearly 85 percent of Sandy residents use Sandy City Parks, and over 57 percent of them do so more than 7 times each year. These numbers are up slightly from 84 percent of residents using Sandy City parks in 1996, and about 47 percent of them used parks more than 7 times each year. Park use increased the most in Crescent Quadrant, and actually decreased in the Sandy Quadrant.

Sandy City residents are turning less to public lands as their primary recreation resource and more toward Sandy City park and recreation use. The three primary resources are public lands, city parks and recreation programs, and cultural programs. The three primary resources have not changed position since 1996, but the distribution has changed somewhat. In 1996 about 42 percent of residents ranked public lands as their primary recreation resource, in 2004 that number dropped to about 35 percent. City park and recreation use has grown a little over one percent from roughly 24 percent to 25 percent. Church facilities and Private Facilities (health clubs) continue to provide opportunities, but generally not a primary source.

All four quadrants ranked Public Lands as their first Primary Recreation Resource, and all but the Sandy Quadrant ranked Sandy City Parks and Recreation as the Second Source.

HOUSEHOLD PARK USE

1996

Total Sandy City	83.7%
Alta Canyon	85.8%
Bell Canyon	84.7%
Crescent	83.3%
Sandy	81.0%

2004

Total Sandy City	84.4%
Alta Canyon	87.0%
Bell Canyon	86.4%
Crescent	88.6%
Sandy	76.2%

PRIMARY RECREATION RESOURCE

First Source

1996 – Public Lands 42.1%

2004 – Public Lands 35.3%

Second Source

1996 – City Parks/Recreation 24.2%

2004 – City Parks/Recreation 25.3%

Third Source

1996 – Cultural Programs 23.9

2004 – Cultural Programs 22.6

The Most-Used Parks

The five most-used parks in the system are Flat Iron, Storm Mountain, Lone Peak, Falcon, and Bell Canyon, and they are used most by residents in the quadrants in which they are located. In other words, people are generally using parks that are close to their neighborhoods.

Park	Category	Percent
Flat Iron Mesa	Developed – Community	13.6%
Storm Mountain	Developed – Neighborhood	12.5%
Lone Peak	Developed – Community	10.0%
Falcon	Developed – Neighborhood	7.6%
Bell Canyon	Developed – Neighborhood	5.3%
Willow Creek	Developed – Neighborhood	4.2%
Dimple Dell	Natural – Regional	3.6%
Granite Park	Developed – Community	3.4%
Bicentennial	Developed – Neighborhood	2.8%
Hidden Valley	Developed/Natural – Community	2.3%

The most-used park in the Alta Canyon Quadrant is Flat Iron Mesa (28 percent), followed by Falcon (19 percent). In Bell Canyon Quadrant, its Bell Canyon (33 percent), followed by Storm Mountain (16 percent); in Crescent Quadrant its Storm Mountain (48 percent) followed by Lone Peak (23 percent); and in Sandy Quadrant, its Flat Iron (20 percent), followed by Lone Peak (17 percent). In the Alta Canyon, Bell Canyon, and Crescent Quadrants, either one or both of the two most-used parks are located in that quadrant. Sandy Quadrant residents are relying on parks located in the Alta Canyon and Crescent Quadrants. The two most-used parks in the Sandy Quadrant are Bicentennial (12 percent) and High Point (11 percent).

PARK NEEDS ANALYSIS

In 1996, Sandy City set a guideline goal for park development at 6.5 acres of park land for every 1000 residents. In determining how that guideline was to be met, the analysis included developed parks and school fields. Dimple Dell Regional Park and Brandon Park were not included in the park land analysis, but they were acknowledged as being important open spaces that people use for recreation purposes.

During the Update process, the Steering Committee sustained the guideline goal of 6.5 acres of park land which includes the categories of Developed Parks and School Fields, but recommended that another category -- All Open Space -- be established to include the categories of Natural Landscape Parks, Public Cemeteries and Golf Courses, and Other Open Space as defined earlier. These categories include portions of existing parks that are retained in a relatively natural state and other natural open spaces that provide recreational opportunities such as Dimple Dell Regional Park, Bell Canyon Reservoir Park, Brandon Park, portions of Quail Hollow and Hidden Valley, and several other small parcels. The City Cemetery and River Oaks Golf Course are included, as are the naturally landscaped roadsides that include trails identified in the category of Other Open Space.

The parcels included in All Open Space are extensively used especially by people hiking, walking, and jogging; many are used by bicyclists as well, and some provide limited equestrian use. The number of people walking/jogging/hiking, bird and wildlife watching, and just enjoying natural spaces continue to grow in Sandy, Utah, and nation wide. Thus, the All Open Space category includes relevant and important parcels that are highly valued. The recommended guideline goal for Open Space is 10 acres for every 1000 residents.

**Sandy City Park Guideline Goals
Developed Parks and School Fields:
6.5 acres per 1000 population**

**Open Space:
10.0 acres per 1000 population**

The nature of guideline goals for park land suggests that they are a target, but not law or ordinance. The guideline goals defined here are just that – and they generally represent the existing ratio of people to parks. That ratio is assumed to be a good one, as park use is growing and occurring more frequently even as more park lands have been added to the system.

Developed Parks and School Fields - 2004 Status of Park Land and Population

Sandy City's 2004 population is 92,526, and Developed Parks and School Fields amount to 602.7 acres, therefore the current status of park land to population achieves the guideline goal. Beginning from the left, the columns in the table below indicate: the quadrant name, quadrant population, acres of park land in each quadrant, the actual ratio between park land and population, how many acres would be needed per quadrant when the 6.5 guidelines is applied, and finally, the difference between the guideline acreage and actual acreage.

2004 Park Land and Population Ratio for Developed Parks and School Fields

QUADRANT	POPULATION	AC./1000		SANDY STANDARD 6.5 AC./1000 POP.	ACREAGE OVERAGE OR DEFICIT
		ACRES*	POPULATION		
Alta Canyon	31,535.00	224.4	7.8	205.0	19.4
Bell Canyon**	13,634.00	50.2	3.7	88.6	-38.5
Crescent	18,258.00	148.5	8.1	118.7	29.8
Sandy	29,099.00	179.6	6.2	189.1	-9.5
Totals	92,526.00	602.7	6.5	601.4	1.2

Source: Sandy City Community Development Department, Landmark Design

* Includes all Developed Parks and 50 percent of the useable field acreage at schools.

** See paragraph below.

Bell Canyon Quadrant appears to be low in park land, but in fact has excellent access to open spaces and walking, hiking, bicycling, and equestrian trails along the foothills and to public lands in the Wasatch Mountains. Many neighborhoods in Bell Canyon have access to private recreation facilities too, such as Pepperwood Recreation Center, Hidden Valley Golf Course, and other recreation facilities located in private subdivisions and planned developments. The guideline goal in this case needs to be evaluated and moderated in light of these mitigating recreation opportunities, and should be just one of many factors considered when making decisions about new recreation opportunities.

Existing Developed Parks

Many of the existing Developed Parks are of the age that remodeling, refurbishing, and updating are necessary, particularly with regard to restrooms and playground structures. In the Citizen Preference Survey, almost 70 percent of residents replied that existing parks should “Definitely” or “Probably” be updated and refurbished. Fifteen percent felt that it should be Sandy City Park and Recreation Department’s primary goal to update and refurbish parks.

Developed Parks and School Fields – 2015 Projection for Park Land and Population

In 2015 Sandy City’s population is expected to rise to 113,290. The population numbers shown in the table below are by quadrant and are estimated based on the amount of growth anticipated in each quadrant, as it is unlikely that each quadrant will grow equally. The 20,764 new residents are distributed as follows: 15 percent in Alta Canyon, 35 percent in Bell Canyon, 30 percent in Crescent, and 20 percent in Sandy.

In order to maintain the guideline goal of 6.5 acres of Developed Parks and School Fields, Sandy City may wish to acquire about 134 more acres. If that is not physically or fiscally possible, Sandy City can expect more people to be concentrated in parks. Observations indicate that parks are not excessively used during most times; it is only when an event or sporting activity is scheduled that parks fill. Therefore, it is likely that Sandy City Developed Parks and School Fields could bear more use without impacting the quality of the typical park visit. The previous comments about Bell Canyon and its access to public lands and private recreation facilities are also still relevant.

2015 Projected Park Land and Population Ratio for Developed Parks and School Fields

QUADRANT	POPULATION	ACRES	POPULATION	AC./1000	SANDY STANDARD STANDARD 6.5 AC./1000 POP.	ACREAGE OVERAGE OR DEFICIT
Alta Canyon	34,650.00	224.4	6.5		225.2	-0.8
Bell Canyon**	20,901.00	50.2	2.4		135.9	-85.7
Crescent	24,487.00	148.5	6.1		159.2	-10.7
Sandy	33,252.00	179.6	5.4		216.1	-36.5
Totals	113,290.00	602.7	5.3		736.4	-133.7

Source: Sandy City Community Development Department, Landmark Design

* Includes all Developed Parks and 50 percent of the useable field acreage at schools.

** See paragraph at top of page.

In that case, should Sandy City reduce its expectations and eliminate or lower the guideline goal of 6.5 acres per 1000 persons? Probably not. It is always advantageous to have a planning goal, and to do whatever is possible to achieve it within the constraints of tight municipal budgets and consideration or all

relevant factors. These observations need also to be viewed in light of the amount of Open Space available to Sandy City residents, and the proximity of private recreation opportunities.

All Open Space – 2004 Status of Open Space and Population

The table below illustrates the current condition, where Alta Canyon and Bell Canyon both exceed the desired guideline for All Open Space of 10 acres per 1000 persons. This is likely explained by their proximity to the mountains and Sandy City's policy of acquisition of critical watershed lands. Community-wide, there are about 187 acres in excess of the guideline goal.

2004 All Open Space and Population Ratio

QUADRANT	POPULATION	ACRES*	AC./1000 POPULATION	SANDY STANDARD 10 AC./1000 POP.	ACREAGE OVERAGE OR DEFICIT
Alta Canyon	31,535.00	411.9	13.1	315.4	96.6
Bell Canyon	13,634.00	420.9	30.9	136.3	284.6
Crescent	18,258.00	51.5	2.8	182.6	-131.1
Sandy	29,099.00	228.0	7.8	291.0	-63.0
Totals	92,526.00	1112.3	12.0	925.3	187.0

Source: Sandy City Community Development Department, Landmark Design

* Includes Natural Landscape Parks, Public Cemeteries and Golf Courses, and Other Open Space.

In 2015, the same kind of comparison shows that about 21 acres are needed to maintain the guideline goal. In recent years, Sandy City has added over 250 acres of natural open space falling in the category of Natural Landscape Parks. Most of it is located on the eastern mountain slopes and is used for passive recreation opportunities such as hiking and bird/wildlife watching. Even without the acquisition of additional lands, Sandy City is very close to the guideline goal.

2015 All Open Space and Population Ratio

QUADRANT	POPULATION	ACRES	AC./1000 POPULATION	SANDY STANDARD 10 AC./1000 POP.	ACREAGE OVERAGE OR DEFICIT
Alta Canyon	34,650.00	411.9	11.9	346.5	65.4
Bell Canyon	20,901.00	420.9	20.1	209.0	211.9
Crescent	24,487.00	51.5	2.1	244.9	-193.4
Sandy	33,252.00	228.0	6.9	332.5	-104.5
Totals	113,290.00	1112.3	9.8	1132.9	-20.6

Source: Sandy City Community Development Department, Landmark Design

* Includes Natural Landscape Parks, Public Cemeteries and Golf Courses, and Other Open Space.

PARK DISTRIBUTION AND SERVICE AREA ANALYSIS

It is important to have enough park acreage to serve residents, but it is also important for residents to have convenient access to parks. Using the service area recommendations of the National Park and Recreation Association (NRPA 1987), as indicated on Map 2-2 – Distribution Analysis All Developed Parks and School

Service Area Radii	
Mini-parks	.25 mile
Neighborhood Parks	.50 mile
School Fields	.50 mile
Community Parks	1.0 mile

Fields, it is possible to locate areas where residential neighborhoods are not served by parks. In the analysis, School Fields are considered to have the same service area as Neighborhood Parks because they fall into that size category.

The mapping indicates where there are no parks to serve residential neighborhoods (only areas zoned for residential). Some occur nearby Dimple Dell Regional Park, the open space on the east foothills, the Larkin Memorial Cemetery, and the Hidden Valley Golf Course. This relatively convenient access to a regional park and private recreation facilities suggests that they are not the highest priority areas for new parks. These areas are also within three-quarters of a mile of a Developed Park or School Field.

The two remaining areas where new parks could be considered are located in the Sandy Quadrant. They occur in the area of 1000 East and 9000 South, and around 9400 South and approximately 300 West -- a small single family and multi-family neighborhood surrounded by industrial uses just east of I-15. As these areas develop or redevelop, recreational opportunities should be provided for any residential development that occurs in the area.

RECOMMENDATIONS

- Maintain the 6.5 acres of park land to 1000 people as a general guideline and planning goal. Current parks have small numbers of people using them except when there are sports events or other scheduled events and activities, therefore even with anticipated increases in population, existing parks will likely be able to continue to serve the community well. Additionally, Bell Canyon and Alta Canyon in particular, have very convenient access to trail heads and open spaces adjacent to public lands east of Sandy City.
- Develop planned city-owned park land as a priority.
- Update and improve existing developed parks to add desired facilities, update equipment, and renovate facilities with an annual budget allocation targeted specifically for park improvements.
- Look for park locations based on the distribution analysis using the NRPA (1987) service areas of ¼ mile for mini-parks, ½ mile for neighborhood parks, 1 mile for community parks, and ½ mile for school fields. Neighborhoods and residential areas not served by parks – 1000 East and 9000 South, and 9400 South and 300 West -- should take priority.
- As opportunities occur and funding permits, undeveloped land suitable for a developed park should be investigated and considered, and may be acquired and added to the system.
- Work with Salt Lake County to provide additional developed facilities – restrooms, informal green spaces, paved trails, and picnic tables - in Dimple Dell Regional Park. This may require revisiting the Master Plan. Specific trail improvements should include the paved rim trail, bridges and other safe crossings, and other paved trails that make the regional park more accessible to people recreating and persons with disabilities.
- Match new facilities with the needs and desires expressed by residents in the Survey, which may be different than what is typically provided in Developed Parks now. Specifically, more park acreage may be set aside for passive uses as opposed to being fully developed green space. Since walking/jogging ranked very high, there is an obvious desire for more walking paths and trails (which will be addressed in Recreation and Trails chapters).
- New development projects and redevelopment projects should be encouraged to include space for Developed Parks if they are nearby residential neighborhoods or if they include residential development, such as mixed use projects.
- Off-leash dog areas are enjoyed and appreciated by many, as opportunity and funding permits, other such facilities should be located throughout the city.

School Fields

- Continue to make the most of school fields for both informal and programmed activities. The 250 acres of school fields is a definite benefit to the community.
- As school closures near, work with the Jordan School District in the transition of uses to assure that the open spaces are maintained. These may become priority acquisitions, as they serve many neighborhoods that would otherwise not have access to neighborhood parks.

Natural Landscape Parks

- A new category definition of Natural Landscape Parks has been added to the park system. It includes Dimple Dell Regional Park, Brandon Park, Quail Hollow Park, portions of Hidden Valley Park, Bell Canyon Reservoir, and other small wetlands and sensitive lands that are used for recreation. We recommend the city establish a guideline and planning goal which approximates the existing condition of 10 acres per 1000 people.
- As opportunities arise, on both public and private land, from other city efforts to preserve sensitive lands and watershed areas, the intrinsic value these open lands play in serving recreational needs should be acknowledged, and accommodations should be made to provide limited recreation facilities.

INTRODUCTION

Chapter 1

In August of 2004, Sandy City embarked on an update of its Parks, Recreation, and Trails Element of the General Plan. The 1996 plan served the community well and many of the implementation recommendations and strategies were accomplished. The time had come to conduct an updated Community Preference Survey, refresh the understanding of community recreation needs and preferences, assess the current status, and move toward the future with a renewed commitment to serving residents.

RESIDENT INVOLVEMENT IN THE PLAN PROCESS

Like the 1996 plan, the update effort worked closely with a Steering Committee made up of representatives of the four planning quadrants, recreation interest groups, and Sandy City staff and administration. Steering Committee members discussed all of the issues addressed in the plan and provided invaluable guidance in the development of the updated plan. The Draft Plan Update was also available at a public open house on November 17, 2004, where residents of Sandy gathered to review and comment.



Citizen Preference Survey

Additionally, 4000 Citizen Preference Surveys were mailed randomly to Sandy City households. Nearly 15 percent of residents who received surveys responded, returning 650 surveys of which 548 were analyzed. The results are provided and analyzed throughout this document, and a detailed analysis of survey results is provided in the Appendix.

COMMUNITY PROFILE

Sandy City Is Growing

Sandy City's 2004 population is 92,526. This is based on 2000 census data, updated using building permit data. In order to determine the projected 2015 population used throughout this document, the Sandy City Community Development Department took the 2004 population, and used the average annual growth for the past five years to project 2015 population. In 2015 Sandy City is projected to increase by 20,764 persons for a total population of 113,290.

Sandy City Residents Are Older and Wealthier

Between 1990 and 2004, Sandy City's population has aged – going from being one of the youngest communities in the County and State, to being among the oldest. Comparing the State of Utah and Salt Lake County, Sandy City has a higher percentage of older children and teenagers (ages 5-19) and older adults (ages 25-59), and a lower percentage of young children (ages 0-4), young adults (ages 20-24), and people over 59 years of age (2000 Census).

The median age of Sandy City residents increased about 6 years between 1990 and 2000. In 1990, Sandy City had a younger median age (22.9) than the State and Salt Lake County; in 2000, that is reversed and Sandy City has an older median age (29.1) than both the State and County. This is a trend occurring nationally as more persons reach middle age and look forward to retiring.

In the 1990 Census, the number of Persons per Occupied Housing Unit was 3.96; in the 2000 census it was 3.42. This is reflected in decreasing school enrollments in Sandy City. Results from the Citizen Preference Survey in 2004 place a household size at 3.26 persons, which is representative of the sample participating

in the survey. The largest households responding to the survey occur in Alta Canyon, Bell Canyon, and Crescent Quadrants with at least four persons per household, whereas households in the Sandy Quadrant contain two persons.

In the 2000 Census, the median household income in Sandy remains higher than State and Salt Lake County. In the 1990 Census, the median household income in Sandy City was \$43,971; in 2000, it rose to \$66,458. At the same time, there are fewer people with incomes below the poverty level in Sandy City (3.8 percent) compared to the State (9.4 percent) and Salt Lake County (8 percent). In 1990, the percentage of persons with incomes below the poverty level was 4.2 percent. According to demographic information collected during the Citizen Preference Survey, families in the Alta Canyon, Bell Canyon, and Crescent Quadrants have higher incomes than those in Sandy Quadrant, and residents of Alta Canyon and Bell Canyon are more likely to have Bachelor's Degrees or other advanced college degrees.

PLANNING IMPLICATIONS

Sandy City's changing demographics means that the demand for specific kinds of recreation programs will also continue to change. Fewer youth programs and more programs for people in mid-life and senior citizens will be needed. The preferred activities for individuals and families remain those that can be participated in by many age groups – walking/jogging, hiking, swimming, bicycling, and exercising. In this most recent survey, gardening emerged as one of the favorite activities for individuals.

Over the years, the Parks and Recreation Department has tracked participation numbers and made adjustments in its offerings. In general, the 3-4 year trends suggest that participation is falling in soccer and tennis, while adult softball leagues are gaining participation. Indoor soccer is gaining, while youth and girls softball are declining. T- Ball was declining, but is now on the increase, and Jr. Jazz Basketball participation is declining.

Events such as the Skate Park – Family Night have grown by about 200 participants each year since 2001, while other special events are declining. The Youth Arts Festival retains steady participation. The pre-school program is growing, as are the Parks Program and Adventure Trips.

The implications of this and other information require constant monitoring and polling of residents. The emergence of gardening as one of the top five favorite activities for individuals is an example of how quickly community interests can change. While it is desirable to provide as many opportunities as possible to residents, it is also prudent to be aware of the opportunities available through other groups and organizations so that available resources can be maximized. Flexibility, diversity and accessibility seem to be the key ingredients in any park and recreation program.

SANDY CITY PARKS AND RECREATION DEPARTMENT'S PRIMARY ROLE

The Sandy City Parks and Recreation Mission Statement is:

“.....to provide facilities, services and programs that contribute to an aesthetically pleasing and safe environment, with quality recreation, education and cultural opportunities for the community.”

In 1996, 41 percent of survey respondents felt that the primary role of Sandy City Parks and Recreation Department was to acquire/purchase more land for parks and public green spaces. In 2004, only 22 percent have that view. In the 8 years that have passed, Sandy City acquired and developed 152.5 acres of new park land, not including the over 250 acres surrounding the Bell Canyon Reservoir. These acquisitions

have provided additional space for sporting fields and activities, informal family activities, trails, playgrounds for children, and open green spaces. Since 1996, \$39.9 million has been spent for improvements.

Parks, Recreation, Trails, and Open Space Accomplishments 1996-2004

Acquired over 150 acres for new Developed Parks
 Acquired over 250 acres of new Natural Landscape Parks and Open Spaces
 Acquired River Oaks Golf Course as a public municipal course
 Acquired trail access parks
 Salt Lake County opened Dimple Dell Fitness and Recreation Center
 Completed Sandy City Amphitheater
 Developed a "Dog Park"
 Developed Lone Peak Park which includes a Skate Park
 Completed the UTA Rail Trail
 Expanded recreation programs
 Installed walking/jogging paths in neighborhood and community parks
 Salt Lake County installed revegetation and stream corridor improvements in Dimple Dell

In 2004, residents state that the primary role of Sandy City Parks and Recreation Department is to provide recreation programs and facilities for all ages and groups (29.3 percent), though acquisition of additional park land still ranks highly. Cultural arts programs and special events are not considered to be a primary role of the Parks and Recreation Department, and few people want to see additional money spent on a Cultural Arts Center/Theater. Yet, Cultural Programs rated highest on the question of where to expand recreation programs. Residents do not view cultural programs as falling under the mandate of the Parks and Recreation Department, but at the same time they appear to want some City organization to provide additional cultural program opportunities.

Primary Role of Parks and Recreation Department

Provide recreation programs and facilities for all ages and groups	29.3%
Acquire/purchase more land for parks and public green spaces	22.4%
Provide facilities for my own self-directed recreation	16.4%
Refurbish/remodel, and maintain existing facilities	14.8%
Organize youth recreation/sports programs	10.1%
Refurbish landscapes, implementing more water conservation	8.2%
Provide cultural arts programs and special events	3.9%

Residents were asked where Sandy City should spend additional money, including trails, land acquisition, recreation facilities, programs, cultural arts, and existing parks. For ease of understanding the information, "Definitely" and "Probably" responses (% Yes) have been combined, as have "Definitely Not" and "Probably Not" responses (% No).

Where Sandy City Should Spend Additional Monies	% Yes	% No	Highest Priorities for New Programs	
Remodel/Refurbish/Update Current Parks and Facilities	69.0	31.0	Cultural Programs	49.8%
Expanded Trail System	65.9	34.1	Exercise/Fitness Programs	45.9%
Acquire Land for Neighborhood and Community Parks	61.4	38.6	Special Events	43.9%
Acquire Land for Regional Parks	49.2	50.8	Hiking Programs	34.98
Expand Recreation Programs	47.7	52.3	After School Programs	33.7%
Swimming Pool	47.2	52.8		
Multi-Use Indoor Recreation Center	41.7	58.3		
Cultural Arts Center/Theater	35.5	64.5		

Generally,

- Sandy City residents favor remodeling, refurbishing, and updating existing parks and facilities, expanding trail systems, and acquiring more land for neighborhood and community parks.
- Sandy City residents generally do not favor spending more money on cultural arts facilities, but they do favor more spending more money on cultural programs.
- Sandy City residents are almost equally divided on acquiring land for regional parks, a multi-use recreation center, a swimming pool, and expanded recreation programs.

MASTER PLAN GOALS

The Steering Committee reconfirmed goals presented in the 1996 plan. New parks, trails, facilities, and programs implemented between 1996 and 2004 are evidence that these goals provide good guidance in making decisions about parks, recreation programs and facilities, trails, open spaces, and the quality of life of Sandy City residents. Moving into the future, these reaffirmed goals will continue to guide the development of policy and the implementation of parks and recreation programs and facilities.

Master Plan Goals 1996 and 2004

- To provide an integrated system of parks, recreation programs and trails that are universally accessible (physically, socially and economically), connected, and complementary.
- To provide parks, recreation programs and trails to Sandy City residents equitably based on standards and prioritized by need.
- To provide a diversity of recreation opportunities, both active and passive, offering a full range including senior citizen programs and cultural programs.
- To maintain strong communications between administration, public officials, and residents to assure recreation facilities and programs continue to meet the needs of the community.
- To design and construct parks and facilities that require less maintenance, conserve natural resources, and set an example for the community that is proactive regarding resource conservation.
- To provide a trail system that is both a means of alternate transportation and a recreational resource with trail heads in strategic locations for access to the mountains, existing parks, mass transit locations, urban attractions, and the Jordan River Parkway.

DOCUMENT ORGANIZATION

Parks, Recreation Programs and Facilities, Trails, and Operations and Management are each addressed in separate chapters. Recommendations are included at the end of each chapter. An Executive Summary is included at the beginning of the document, and the document concludes with an Appendix of supplemental information. There is some necessary duplication of information among the chapters that provides additional clarification and explanation.

The Parks, Recreation, and Trails Master Plan Update document is an Element of, and an amendment to, the Sandy City General Plan upon adoption and approval by the City Council.

PARKS and OPEN SPACES

Chapter 2

EXISTING PARKS AND OPEN SPACES

Sandy City's system of parks and open spaces includes five land use categories: Developed Parks, School Fields, Natural Landscape Parks, Cemetery and River Oaks Golf Course, and Other Open Space, totaling about 1,715 acres.

Park Category	Total Acres
Developed Parks	355.9
School Fields	246.8
Natural Landscape Parks	951.6
Cemetery and River Oaks Golf Course	125.3
Other Open Space	<u>35.4</u>
Total Parks and Open Spaces	1,714.9

Developed Parks include existing parks and city-owned parcels intended for park development that serve neighborhood and community recreation needs. They generally include facilities such as play equipment, picnic tables, pavilions, tennis courts, sports fields, walking trails, parking, restrooms, and others. They provide for informal and programmed activities, and are parks that are landscaped with lawns and trees and are irrigated and maintained. Developed Parks range in size and serve geographic areas generally relating to their size.

- Mini-parks – less than 2 acres in size have a service area of approximately ¼ mile. They provide limited facilities such as benches and picnic tables.
- Neighborhood parks – less than 20 acres in size have a service area of approximately ½ mile. They include most of the facilities and features found in a developed park.
- Community parks – less than 40 acres in size have a service area of approximately 1 mile. They include most of the facilities and features found in a developed park.
- Regional parks – over 40 acres and often much larger have a service area of 5 miles or more and usually service more than one jurisdiction. They often include large natural open spaces or may have a specific theme, such as soccer, and may include both passive and active recreation opportunities.

School Fields also serve neighborhoods with sports fields and playground equipment. They are generally open lawn areas adjacent to public and private schools, and are either informally used or are programmed with events and activities by Sandy City and Salt Lake County. In the park and open space lists that follow, 50 percent of the available school fields are included.

Natural Landscape Parks are parks and open spaces that provide limited developed services such as trails, benches, and parking. Their primary purpose is preservation of natural features such as drainages, stream corridors and ponds, steep hillsides, watersheds, wetlands, wildlife corridors and habitat, and other sensitive lands, but they do provide space and opportunity for passive recreational activities. These lands vary in size from just over an acre to several hundred acres, and are maintained in native vegetation. Dimple Dell Regional Park is the largest park in this category, followed by Bell Canyon Reservoir Park. Some specific parks such as Hidden Valley include portions of their total acreage in the category of Developed Parks and others in Natural Landscape Parks.

Sandy City Cemetery and River Oaks Golf Course are not designated parks, but the cemetery is frequently used for jogging and walking, and the golf course provides an important resource to Sandy City residents and the broader region. These areas are typically irrigated lawns with trees and other landscape features, and are maintained weekly.

Other Open Space incorporates land that has no specific recreational purpose, but contributes importantly to the quality of openness in the community. They are generally associated with roadway development, are landscaped and maintained, and may include trails.

The series of charts that follow present each planning quadrant separately and identifies all parks and open spaces by category. Each park category is essential to the system as a whole, and each makes a substantial contribution to the environmental and social health of the community. The locations of all parks are shown on Map 2-1 – Parks and Open Space.

Alta Canyon Quadrant

DEVELOPED PARKS

Mini-Parks

Alta Canyon Pocket Park	0.3
Willow Pond	0.3
Total Acres	0.6

Neighborhood Parks

Alta Canyon Park	8.1
Aspen Meadows Park	4.0
Buttercup Park	6.1
Falcon Park	17.0
Sego Lily Gardens	2.9
Wildflower Park	6.8
Willow Creek Park	<u>6.6</u>
Total Acres	51.5

Community Parks

Flat Iron Mesa Park	31.8
Granite Park (S.L.Co.)	13.6
Quail Hollow future developed park	<u>50.0</u>
Total Acres	95.4

Total Developed Parks	147.8
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SCHOOL FIELDS

Peruvian Park Elementary	5.3
Quail Hollow Elementary	5.0
Brookwood Elementary	5.1
Silver Mesa Elementary	5.3
Willow Canyon Elementary	7.2
Blessed Sacrament	8.4
Granite Elementary	5.6
Park Lane Elementary	4.8
Albion Middle School	9.6
Waterford School (Private)	<u>20.3</u>
Total Acres	76.6

NATURAL LANDSCAPE PARKS

Dimple Dell Regional Park (SLCo.)	389.4
Quail Hollow natural park	<u>20.0</u>
Total Acres	409.4

PUBLIC CEMETERIES AND GOLF COURSES

None	0.0
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OTHER OPEN SPACE

20th East Hillsides	2.5
Total Acres	2.5

Total Natural Parks and Open Spaces	411.9
--------------------------------------------	--------------

TOTAL ALTA CANYON QUADRANT PARKS, OPEN SPACES, AND SCHOOLS	636.3
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Flat Iron Mesa Park



Buttercup Park

Bell Canyon Quadrant**DEVELOPED PARKS****Mini-Parks**

Bluff's Pocket Park 0.5

Woodhill Pocket Park 0.3

Total Acres 0.8**Neighborhood Parks**

Bell Canyon Park 8.1

Wasatch Tank Park 2.5

Granite Trailhead 4.2

Total Acres 14.8**Community Parks**

Hidden Valley Park 24.3

Total Acres 24.3**Total Developed Parks 39.9****SCHOOL FIELDS**

Sunrise Elementary 5.4

Lone Peak Elementary 4.9

Total Acres 10.3**NATURAL LANDSCAPE PARKS**

Bell Canyon Reservoir 208.0

Dimple Dell Regional Park (SLCo.) 133.2

Hemmingway 16.1

Hidden Valley Park 15.7

Brandon Park 23.0

Total Acres 396.0**PUBLIC CEMETERIES AND GOLF COURSES**

None 0.0

OTHER OPEN SPACE

Bluffs Hillsides 24.9

Total Acres 24.9**Total Natural Parks and Open Spaces 420.9****TOTAL BELL CANYON QUADRANT
PARKS, OPEN SPACES, AND SCHOOLS 471.1**

Bell Canyon Park



Hidden Valley Park



Bluffs Pocket Park

Crescent Quadrant**DEVELOPED PARKS****Mini-Park**

Storm Mt. Pocket Park	<u>0.3</u>
Total Acres	0.3

Neighborhood Parks

Crescent Park	7.8
Eastridge Park	5.9
Storm Mountain Park	7.8
Sandy Promenade	4.5
Dimple Dell Rec. Center Park (SLCo.)	<u>9.4</u>
Total Acres	35.4

Community Parks

Lone Peak Park	<u>30.0</u>
Total Acres	30.0

Total Developed Parks	65.7
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SCHOOL FIELDS

Alta View Elementary	4.9
Altara Elementary	5.7
Crescent Elementary	5.6
Sprucewood Elementary	4.8
Indian Hills Middle School	10.3
Crescent View Middle School	9.2
Alta High School	37.7
Valley High School	2.8
Challenger (Private)	<u>1.8</u>
Total Acres	82.8

NATURAL LANDSCAPE PARKS

Dimple Dell Regional Park (SLCo.)	42.6
Terrace Pond Park	4.8
Neff's Grove	2.2
Sandy Promenade – Wetlands	<u>1.9</u>
Total Acres	51.5

PUBLIC CEMETERIES AND GOLF COURSES

None	0.0
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OTHER OPEN SPACE

None	0.0
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Total Natural Parks and Open Spaces	51.5
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TOTAL CRESCENT QUADRANT PARK, OPEN SPACE, AND SCHOOLS	200.0
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East Ridge Park



Lone Peak Park



Storm Mountain Park



Storm Mountain Pocket Park

Sandy Quadrant**DEVELOPED PARKS****Mini-Parks**

	Acres
Dog Park	1.1
Sandy Station Park	2.0
Severson Well Park	0.3
Pebble Glen Park	0.3
Pugmire Park	1.0
Sandy Promenade	0.5
Main Street Park	0.9
Center Street	1.0
Riverside Park	<u>1.7</u>
Total Acres	8.8

Neighborhood Parks

Dewey Bluth Park	5.2
High Point	4.0
David Street Park (Church)	4.0
Bicentennial Park	6.5
Bear Park (SLCo.)	14.0
Urban Fishery and future park	14.0
9400 South 1300 East Park	<u>10.0</u>
Total Acres	57.7

Community Parks

Copperview Community Center (SLCo.)	<u>36.0</u>
Total Acres	36.0

Total Developed Parks **102.5**

SCHOOL FIELDS

Sandy Elementary	4.0
Bell View Elementary	6.6
East Sandy Elementary	5.1
Edgemont Elementary	7.9
Eastmont Middle School	9.6
Union Middle School	11.8
Mt. Jordan Middle School	10.6
Jordan High School	<u>21.5</u>
Total acres	77.1

NATURAL LANDSCAPE PARKS

Dimple Dell Regional Park (SLCo.)	64.1
Landfill Park	4.3
River Oaks Golf Course	
Wetlands/Native	16.9
Undeveloped Cemetery Property	<u>9.4</u>
Total Acres	94.7

PUBLIC CEMETERIES AND GOLF COURSES

River Oaks Golf Course	117.9
Sandy Cemetery	7.4
Total Acres	125.3

OTHER OPEN SPACE

Ski Connect Hillside	8.0
Total Acres	8.0

Total Natural Parks and Open Spaces **228.0**

**TOTAL SANDY QUADRANT
PARK, OPEN SPACE, AND SCHOOLS** **407.6**



Dewey Bluth Park



Sandy Station Park



Main Street Park



SANDY CITY RESIDENTS USE THEIR PARKS MORE THAN EVER

Nearly 85 percent of Sandy residents use Sandy City Parks, and over 57 percent of them do so more than 7 times each year. These numbers are up slightly from 84 percent of residents using Sandy City parks in 1996, and about 47 percent of them used parks more than 7 times each year. Park use increased the most in Crescent Quadrant, and actually decreased in the Sandy Quadrant.

Sandy City residents are turning less to public lands as their primary recreation resource and more toward Sandy City park and recreation use. The three primary resources are public lands, city parks and recreation programs, and cultural programs. The three primary resources have not changed position since 1996, but the distribution has changed somewhat. In 1996 about 42 percent of residents ranked public lands as their primary recreation resource, in 2004 that number dropped to about 35 percent. City park and recreation use has grown a little over one percent from roughly 24 percent to 25 percent. Church facilities and Private Facilities (health clubs) continue to provide opportunities, but generally not a primary source.

All four quadrants ranked Public Lands as their first Primary Recreation Resource, and all but the Sandy Quadrant ranked Sandy City Parks and Recreation as the Second Source.

HOUSEHOLD PARK USE

1996

Total Sandy City	83.7%
Alta Canyon	85.8%
Bell Canyon	84.7%
Crescent	83.3%
Sandy	81.0%

2004

Total Sandy City	84.4%
Alta Canyon	87.0%
Bell Canyon	86.4%
Crescent	88.6%
Sandy	76.2%

PRIMARY RECREATION RESOURCE

First Source

1996 – Public Lands 42.1%

2004 – Public Lands 35.3%

Second Source

1996 – City Parks/Recreation 24.2%

2004 – City Parks/Recreation 25.3%

Third Source

1996 – Cultural Programs 23.9

2004 – Cultural Programs 22.6

The Most-Used Parks

The five most-used parks in the system are Flat Iron, Storm Mountain, Lone Peak, Falcon, and Bell Canyon, and they are used most by residents in the quadrants in which they are located. In other words, people are generally using parks that are close to their neighborhoods.

Park	Category	Percent
Flat Iron Mesa	Developed – Community	13.6%
Storm Mountain	Developed – Neighborhood	12.5%
Lone Peak	Developed – Community	10.0%
Falcon	Developed – Neighborhood	7.6%
Bell Canyon	Developed – Neighborhood	5.3%
Willow Creek	Developed – Neighborhood	4.2%
Dimple Dell	Natural – Regional	3.6%
Granite Park	Developed – Community	3.4%
Bicentennial	Developed – Neighborhood	2.8%
Hidden Valley	Developed/Natural – Community	2.3%

The most-used park in the Alta Canyon Quadrant is Flat Iron Mesa (28 percent), followed by Falcon (19 percent). In Bell Canyon Quadrant, its Bell Canyon (33 percent), followed by Storm Mountain (16 percent); in Crescent Quadrant its Storm Mountain (48 percent) followed by Lone Peak (23 percent); and in Sandy Quadrant, its Flat Iron (20 percent), followed by Lone Peak (17 percent). In the Alta Canyon, Bell Canyon, and Crescent Quadrants, either one or both of the two most-used parks are located in that quadrant. Sandy Quadrant residents are relying on parks located in the Alta Canyon and Crescent Quadrants. The two most-used parks in the Sandy Quadrant are Bicentennial (12 percent) and High Point (11 percent).

PARK NEEDS ANALYSIS

In 1996, Sandy City set a guideline goal for park development at 6.5 acres of park land for every 1000 residents. In determining how that guideline was to be met, the analysis included developed parks and school fields. Dimple Dell Regional Park and Brandon Park were not included in the park land analysis, but they were acknowledged as being important open spaces that people use for recreation purposes.

During the Update process, the Steering Committee sustained the guideline goal of 6.5 acres of park land which includes the categories of Developed Parks and School Fields, but recommended that another category -- All Open Space -- be established to include the categories of Natural Landscape Parks, Public Cemeteries and Golf Courses, and Other Open Space as defined earlier. These categories include portions of existing parks that are retained in a relatively natural state and other natural open spaces that provide recreational opportunities such as Dimple Dell Regional Park, Bell Canyon Reservoir Park, Brandon Park, portions of Quail Hollow and Hidden Valley, and several other small parcels. The City Cemetery and River Oaks Golf Course are included, as are the naturally landscaped roadsides that include trails identified in the category of Other Open Space.

The parcels included in All Open Space are extensively used especially by people hiking, walking, and jogging; many are used by bicyclists as well, and some provide limited equestrian use. The number of people walking/jogging/hiking, bird and wildlife watching, and just enjoying natural spaces continue to grow in Sandy, Utah, and nation wide. Thus, the All Open Space category includes relevant and important parcels that are highly valued. The recommended guideline goal for Open Space is 10 acres for every 1000 residents.

**Sandy City Park Guideline Goals
Developed Parks and School Fields:
6.5 acres per 1000 population**

**Open Space:
10.0 acres per 1000 population**

The nature of guideline goals for park land suggests that they are a target, but not law or ordinance. The guideline goals defined here are just that – and they generally represent the existing ratio of people to parks. That ratio is assumed to be a good one, as park use is growing and occurring more frequently even as more park lands have been added to the system.

Developed Parks and School Fields - 2004 Status of Park Land and Population

Sandy City's 2004 population is 92,526, and Developed Parks and School Fields amount to 602.7 acres, therefore the current status of park land to population achieves the guideline goal. Beginning from the left, the columns in the table below indicate: the quadrant name, quadrant population, acres of park land in each quadrant, the actual ratio between park land and population, how many acres would be needed per quadrant when the 6.5 guidelines is applied, and finally, the difference between the guideline acreage and actual acreage.

2004 Park Land and Population Ratio for Developed Parks and School Fields

QUADRANT	POPULATION	AC./1000		SANDY STANDARD 6.5 AC./1000 POP.	ACREAGE OVERAGE OR DEFICIT
		ACRES*	POPULATION		
Alta Canyon	31,535.00	224.4	7.8	205.0	19.4
Bell Canyon**	13,634.00	50.2	3.7	88.6	-38.5
Crescent	18,258.00	148.5	8.1	118.7	29.8
Sandy	29,099.00	179.6	6.2	189.1	-9.5
Totals	92,526.00	602.7	6.5	601.4	1.2

Source: Sandy City Community Development Department, Landmark Design

* Includes all Developed Parks and 50 percent of the useable field acreage at schools.

** See paragraph below.

Bell Canyon Quadrant appears to be low in park land, but in fact has excellent access to open spaces and walking, hiking, bicycling, and equestrian trails along the foothills and to public lands in the Wasatch Mountains. Many neighborhoods in Bell Canyon have access to private recreation facilities too, such as Pepperwood Recreation Center, Hidden Valley Golf Course, and other recreation facilities located in private subdivisions and planned developments. The guideline goal in this case needs to be evaluated and moderated in light of these mitigating recreation opportunities, and should be just one of many factors considered when making decisions about new recreation opportunities.

Existing Developed Parks

Many of the existing Developed Parks are of the age that remodeling, refurbishing, and updating are necessary, particularly with regard to restrooms and playground structures. In the Citizen Preference Survey, almost 70 percent of residents replied that existing parks should “Definitely” or “Probably” be updated and refurbished. Fifteen percent felt that it should be Sandy City Park and Recreation Department’s primary goal to update and refurbish parks.

Developed Parks and School Fields – 2015 Projection for Park Land and Population

In 2015 Sandy City’s population is expected to rise to 113,290. The population numbers shown in the table below are by quadrant and are estimated based on the amount of growth anticipated in each quadrant, as it is unlikely that each quadrant will grow equally. The 20,764 new residents are distributed as follows: 15 percent in Alta Canyon, 35 percent in Bell Canyon, 30 percent in Crescent, and 20 percent in Sandy.

In order to maintain the guideline goal of 6.5 acres of Developed Parks and School Fields, Sandy City may wish to acquire about 134 more acres. If that is not physically or fiscally possible, Sandy City can expect more people to be concentrated in parks. Observations indicate that parks are not excessively used during most times; it is only when an event or sporting activity is scheduled that parks fill. Therefore, it is likely that Sandy City Developed Parks and School Fields could bear more use without impacting the quality of the typical park visit. The previous comments about Bell Canyon and its access to public lands and private recreation facilities are also still relevant.

2015 Projected Park Land and Population Ratio for Developed Parks and School Fields

QUADRANT	POPULATION	ACRES	POPULATION	AC./1000	SANDY STANDARD STANDARD 6.5 AC./1000 POP.	ACREAGE OVERAGE OR DEFICIT
Alta Canyon	34,650.00	224.4	6.5		225.2	-0.8
Bell Canyon**	20,901.00	50.2	2.4		135.9	-85.7
Crescent	24,487.00	148.5	6.1		159.2	-10.7
Sandy	33,252.00	179.6	5.4		216.1	-36.5
Totals	113,290.00	602.7	5.3		736.4	-133.7

Source: Sandy City Community Development Department, Landmark Design

* Includes all Developed Parks and 50 percent of the useable field acreage at schools.

** See paragraph at top of page.

In that case, should Sandy City reduce its expectations and eliminate or lower the guideline goal of 6.5 acres per 1000 persons? Probably not. It is always advantageous to have a planning goal, and to do whatever is possible to achieve it within the constraints of tight municipal budgets and consideration or all

relevant factors. These observations need also to be viewed in light of the amount of Open Space available to Sandy City residents, and the proximity of private recreation opportunities.

All Open Space – 2004 Status of Open Space and Population

The table below illustrates the current condition, where Alta Canyon and Bell Canyon both exceed the desired guideline for All Open Space of 10 acres per 1000 persons. This is likely explained by their proximity to the mountains and Sandy City's policy of acquisition of critical watershed lands. Community-wide, there are about 187 acres in excess of the guideline goal.

2004 All Open Space and Population Ratio

QUADRANT	POPULATION	ACRES*	AC./1000 POPULATION	SANDY STANDARD 10 AC./1000 POP.	ACREAGE OVERAGE OR DEFICIT
Alta Canyon	31,535.00	411.9	13.1	315.4	96.6
Bell Canyon	13,634.00	420.9	30.9	136.3	284.6
Crescent	18,258.00	51.5	2.8	182.6	-131.1
Sandy	29,099.00	228.0	7.8	291.0	-63.0
Totals	92,526.00	1112.3	12.0	925.3	187.0

Source: Sandy City Community Development Department, Landmark Design

* Includes Natural Landscape Parks, Public Cemeteries and Golf Courses, and Other Open Space.

In 2015, the same kind of comparison shows that about 21 acres are needed to maintain the guideline goal. In recent years, Sandy City has added over 250 acres of natural open space falling in the category of Natural Landscape Parks. Most of it is located on the eastern mountain slopes and is used for passive recreation opportunities such as hiking and bird/wildlife watching. Even without the acquisition of additional lands, Sandy City is very close to the guideline goal.

2015 All Open Space and Population Ratio

QUADRANT	POPULATION	ACRES	AC./1000 POPULATION	SANDY STANDARD 10 AC./1000 POP.	ACREAGE OVERAGE OR DEFICIT
Alta Canyon	34,650.00	411.9	11.9	346.5	65.4
Bell Canyon	20,901.00	420.9	20.1	209.0	211.9
Crescent	24,487.00	51.5	2.1	244.9	-193.4
Sandy	33,252.00	228.0	6.9	332.5	-104.5
Totals	113,290.00	1112.3	9.8	1132.9	-20.6

Source: Sandy City Community Development Department, Landmark Design

* Includes Natural Landscape Parks, Public Cemeteries and Golf Courses, and Other Open Space.

PARK DISTRIBUTION AND SERVICE AREA ANALYSIS

It is important to have enough park acreage to serve residents, but it is also important for residents to have convenient access to parks. Using the service area recommendations of the National Park and Recreation Association (NRPA 1987), as indicated on Map 2-2 – Distribution Analysis All Developed Parks and School

Service Area Radii	
Mini-parks	.25 mile
Neighborhood Parks	.50 mile
School Fields	.50 mile
Community Parks	1.0 mile

Fields, it is possible to locate areas where residential neighborhoods are not served by parks. In the analysis, School Fields are considered to have the same service area as Neighborhood Parks because they fall into that size category.

The mapping indicates where there are no parks to serve residential neighborhoods (only areas zoned for residential). Some occur nearby Dimple Dell Regional Park, the open space on the east foothills, the Larkin Memorial Cemetery, and the Hidden Valley Golf Course. This relatively convenient access to a regional park and private recreation facilities suggests that they are not the highest priority areas for new parks. These areas are also within three-quarters of a mile of a Developed Park or School Field.

The two remaining areas where new parks could be considered are located in the Sandy Quadrant. They occur in the area of 1000 East and 9000 South, and around 9400 South and approximately 300 West -- a small single family and multi-family neighborhood surrounded by industrial uses just east of I-15. As these areas develop or redevelop, recreational opportunities should be provided for any residential development that occurs in the area.

RECOMMENDATIONS

- Maintain the 6.5 acres of park land to 1000 people as a general guideline and planning goal. Current parks have small numbers of people using them except when there are sports events or other scheduled events and activities, therefore even with anticipated increases in population, existing parks will likely be able to continue to serve the community well. Additionally, Bell Canyon and Alta Canyon in particular, have very convenient access to trail heads and open spaces adjacent to public lands east of Sandy City.
- Develop planned city-owned park land as a priority.
- Update and improve existing developed parks to add desired facilities, update equipment, and renovate facilities with an annual budget allocation targeted specifically for park improvements.
- Look for park locations based on the distribution analysis using the NRPA (1987) service areas of ¼ mile for mini-parks, ½ mile for neighborhood parks, 1 mile for community parks, and ½ mile for school fields. Neighborhoods and residential areas not served by parks – 1000 East and 9000 South, and 9400 South and 300 West -- should take priority.
- As opportunities occur and funding permits, undeveloped land suitable for a developed park should be investigated and considered, and may be acquired and added to the system.
- Work with Salt Lake County to provide additional developed facilities – restrooms, informal green spaces, paved trails, and picnic tables - in Dimple Dell Regional Park. This may require revisiting the Master Plan. Specific trail improvements should include the paved rim trail, bridges and other safe crossings, and other paved trails that make the regional park more accessible to people recreating and persons with disabilities.
- Match new facilities with the needs and desires expressed by residents in the Survey, which may be different than what is typically provided in Developed Parks now. Specifically, more park acreage may be set aside for passive uses as opposed to being fully developed green space. Since walking/jogging ranked very high, there is an obvious desire for more walking paths and trails (which will be addressed in Recreation and Trails chapters).
- New development projects and redevelopment projects should be encouraged to include space for Developed Parks if they are nearby residential neighborhoods or if they include residential development, such as mixed use projects.
- Off-leash dog areas are enjoyed and appreciated by many, as opportunity and funding permits, other such facilities should be located throughout the city.

School Fields

- Continue to make the most of school fields for both informal and programmed activities. The 250 acres of school fields is a definite benefit to the community.
- As school closures near, work with the Jordan School District in the transition of uses to assure that the open spaces are maintained. These may become priority acquisitions, as they serve many neighborhoods that would otherwise not have access to neighborhood parks.

Natural Landscape Parks

- A new category definition of Natural Landscape Parks has been added to the park system. It includes Dimple Dell Regional Park, Brandon Park, Quail Hollow Park, portions of Hidden Valley Park, Bell Canyon Reservoir, and other small wetlands and sensitive lands that are used for recreation. We recommend the city establish a guideline and planning goal which approximates the existing condition of 10 acres per 1000 people.
- As opportunities arise, on both public and private land, from other city efforts to preserve sensitive lands and watershed areas, the intrinsic value these open lands play in serving recreational needs should be acknowledged, and accommodations should be made to provide limited recreation facilities.

RECREATION PROGRAMS AND FACILITIES

Chapter 3

RECREATION FACILITY NEEDS

The 1996 Master Plan included a comparison of National Park and Recreation Association (NRPA – 1987) standards for facilities and those in Sandy City based on population. The study concluded that information received from the Citizen Preference Survey conducted in 1996 combined with other community characteristics provide more detailed information on what Sandy City residents expressed as needed. This is consistent with changes in NRPA, which no longer makes such recommendations based on facilities and population. Therefore, though NRPA standards were considered in 1996, they were not used as a definitive guide on how many facilities should be provided for residents. A similar approach is used here – a chart showing facilities found in parks is provided in the Appendix, but is not necessarily considered particularly relevant to determining need, whereas the information received from the Citizen Preference Survey conducted in 2004 is considered very relevant.

PRIVATE RECREATION FACILITIES

Sandy City has numerous private recreation facilities that supplement those provided by the City. These include the Pebblebrook Golf Course and Recreation Center, Pepperwood Recreation Center, Hidden Valley Country Club, numerous fitness and health clubs, several private developments that provide recreation opportunities for their residents, and an assortment of other opportunities. These facilities are available to Sandy City residents, but are not considered part of the Parks and Recreation Department system. Sandy City also partners with private recreation facilities in providing programs. Map 3-1 indicates the location of some of the major private recreation opportunities available to Sandy City residents.



Pepperwood Recreation Center

COMMUNITY PREFERENCES

Sandy City continues to provide an extensive array of recreation programs and facilities for all age groups and a broad spectrum of interests. Looking to the future, changes may be needed to address evolving preferences and recreation trends. The Community Preference Survey posed several questions about activity preferences and options for expanding programs that will provide guidance for recreation programming and facilities in the future. Results of the Community Preference Survey are summarized below; a complete analysis of responses is provided in the Appendix.

Individual Activity Preferences

In 1996 the five favorite activities for individuals were walking/jogging, swimming, golf, bicycling and exercise/aerobics. In 2004 the favorites were walk/jogging, hiking, bicycling, exercise/aerobics, and gardening. While swimming actually ranked second in 1996, it ranks sixth in 2004; and interest in gardening increased enough to bring it into the top five activities.

Among quadrants, preference numbers are generally consistent, within one or two percentage points. Walking/jogging ranked lowest (9 percent) in the Sandy Quadrant and highest in the Bell Canyon Quadrant (12.8 percent).

Individual 5 Favorites	2004	1996
Walking/jogging	40.7%	48.8%
Hiking	30.1%	20.2%
Bicycling	23.9%	22.7%
Exercise/Aerobics	20.3%	22.4%
Gardening	20.1%	15.2%
Swimming	16.1%	29.9%

All of the most preferred individual activities are active and out-of-doors. The five highest ranking passive/indoor activities are performing arts (14.2 percent), nature study (13.7 percent, although this may also take place out-of-doors and in concert with other active recreation), visual arts (13.5 percent), crafts/scrap booking (9.7 percent), and weight lifting (8 percent). Except for nature study, these activities require meeting rooms, gyms, theatres, museums/studios, and other facility structures.

Family Activity Preferences

Walking/jogging, swimming, bicycling, and picnicking are favorite family activities in 1996 and 2004, though more people are walking/jogging and hiking today, and fewer are swimming than in 1996. Sledding/tubing was among the top five in 1996 and dropped to sixth in 2004 to almost 19 percent, replacing hiking. Essentially sledding/tubing and hiking switched between 1996 and 2004. Again, there is a great deal of consistency in the kind of activities families prefer to participate in, though level of participation as expressed in percentages has changed.

Family 5 Favorites	2004	1996
Walking/jogging	32.3%	26.9%
Swimming	30.7%	44.7%
Hiking	29.4%	21.9%
Bicycling	23.9%	22.7%
Picnicking	24.8%	35.4%

Among quadrants, preference numbers are within one or two percentage points for bicycling and picnicking; hiking occurs more in Bell Canyon Quadrant (9.37 percent) and is lowest in Crescent Quadrant (5.69 percent); swimming is lowest in Bell Canyon Quadrant (4.92 percent) whereas the other three quadrants are similar between 7 and 8 percent; and walking/jogging is preferred least in the Sandy Quadrant.

The five highest ranking passive/indoor activities for families are performing arts (15.9 percent), exercise/aerobics (12.6 percent), nature study (12 percent, but again this may also take place out-of-doors), before/after school programs (9.5 percent), and bowling (9.3 percent). The five least favorite activities for families include track and field, lacrosse, handball/racquetball, races, and billiards/table tennis.

WHERE TO EXPAND PROGRAMS

If the Parks and Recreation Department were to expand its present program offerings, the current 2004 survey indicates that the most desired are cultural programs and exercise/fitness programs, special events, hiking programs, and after school programs. This is somewhat of a change from 1996 when exercise and fitness programs led the grouping, following by youth recreation/sports, cultural programs, adult education programs, and adult recreation/sports.

Adult Education Programs and Adult Recreation/Sports Programs are no longer among the highest priorities, suggesting that the adult programs Sandy City currently offers are adequate, though expansion of the Hiking Programs may be warranted.

Highest Priorities for New Programs 2004		Highest Priorities for New Programs 1996	
Cultural Programs	49.8%	Exercise/Fitness Programs	46.3%
Exercise/Fitness Programs	45.9%	Youth Educational Programs	44.4%
Special Events	43.9%	Cultural Programs	36.0%
Hiking Programs	34.9%	Adult Education Programs	34.1%
After School Programs	33.7%	Adult Recreation/Sports	33.6%
Youth Recreation/Sports	32.8%	Youth Recreation/Sports	27.8%
Adult Education Programs	32.8%	Special Events	24.9%
Adult Recreation/Sports	26.6%	Senior Citizen Programs	23.5%
Youth Educational Programs	26.3%	After School Programs	20.9%
Senior Citizen Programs	25.2%	Year-round Off Track Classes	15.6%

SUMMARY

Walking and Jogging: The walking/jogging, hiking, and biking preferences of both individuals and families suggest that Sandy City's current focus on building trails is on-target and should continue. Trails are addressed more completely in Chapter 4, where specific information about kinds of trails is presented, but it is interesting to note here that desire for expanded trails is highest for urban trails that connect TRAX, shopping, and city attractions. Much of the walking and jogging probably takes place on sidewalks, especially those connecting city attractions and key destinations. But it is also occurring in neighborhood and community parks, which all include walking and jogging paths and trails.

Biking: On the 2004 survey, biking and mountain biking were sampled separately. Biking ranked third for individuals and fifth for families, while mountain biking ranked eighth for individuals and fourteenth for families. So, the majority of biking seems to be occurring on city streets and sidewalks and in parks where paths and paved trails are provided. Sandy City already includes jogging paths and walkways in almost all of its parks; a policy that should continue as new parks are developed and older parks are updated. See Chapter 4, Trails for additional information and recommendations.

Hiking: Hiking programs are a relatively new addition to the offerings provided by the Sandy City Parks and Recreation Department, and are a direct result of realizing the popularity of hiking and walking/jogging. Organized hikes are led to many of the nearby trails accessing the Wasatch Mountains for beginners as well as advanced hikers. Hiking programs are favored the most by Bell Canyon residents (14 percent) and the least by Sandy Quadrant residents (5.5 percent). The other two fall in the 10-11 percent range. Expanded hiking programs appear to be desired, and could be offered in conjunction with other activities such as bird watching, sketching, photography, and some of the other cultural activities that residents find attractive.

Picnicking: Picnicking is still a favorite family activity and it is probable that picnicking is occurring in developed parks or other areas where tables, shelters, and other facilities are provided. It is also likely that picnicking is taking place in combination with other activities like hiking, nature study, playground use, and others. Whether parks are developed or natural, picnicking can easily be accommodated, and Sandy City should continue to provide tables and other picnic amenities in all of its parks.

Exercise/Aerobics: Sandy City and Salt Lake County offer several exercise and aerobic classes, aquacise classes, self-defense, and personal training sessions at the Alta Canyon Sports Center and at the Dimple Dell Recreation Center. There are numerous private or commercial fitness centers in Sandy as well. With the growing interest in exercise and fitness, it is possible that additional classes could be offered, and perhaps in more locations throughout the city. This could also be an opportunity to work with the Jordan School District to use school gyms and multi-purpose rooms during the evening to provide additional exercise/aerobic classes close to neighborhood locations.

Swimming: Swimming is a favorite family activity, though less so than in 1996 when almost 45 percent of residents listed it in the top five favorite family activities. In 1996 swimming was actually ranked first in preferred family activities; about 31 percent included it in 2004. The 1996 Master Plan indicated that Sandy City address the demand for swimming with a recreation complex that included an indoor swimming pool. In June of 2000, Salt Lake County opened the Dimple Dell Recreation Center, which includes an indoor water activity area and pool, using Zoo, Arts, and Parks (ZAP) funding from Salt Lake County and Sandy City.

Swimming programs are offered in both at Dimple Dell Recreation Center and the Alta Canyon Sports Center, and include lessons, aquacise classes, lap swimming, and open pool activities. When asked if additional money should be spend on a swimming pool, 47 percent of residents responded either "Definitely" or "Probably" and 53 percent responded either "Probably Not" or "Definitely Not". Neither Alta or Jordan

High Schools has pool facilities, whereas Jordan Middle School has an indoor pool that is open to the public.

Among quadrants, Alta Canyon and Crescent both favored another swimming pool slightly more at 54 and 55 percent respectively, which is interesting because these are the quadrants in which the pools are located. If opportunities arise to again collaborate with Salt Lake County in the development of another swimming pool, it should be pursued, and if possible, located in either Sandy quadrant.

Gardening: Gardening appears in the top five favorite lists for individuals in 2004. Along with exercise and fitness activities including walking and jogging, and aerobics and weight classes, gardening is growing in popularity for people of all ages. Gardening classes are currently offered by local nurseries, university extension programs, and municipal and wholesale water providers in a variety of locations in the Salt Lake Valley.



However, Sandy City may consider offering gardening classes, especially in locations like Sego Lily Gardens – Sandy's water conservation demonstration garden.

Future plans for Sego Lily Gardens include a building where classes can be offered. As a part of the Sandy City park system, Sego Lily Gardens is an ideal venue and an opportunity to expand programs that offer information on plants, planting, water conservation, vegetable gardening, pruning, and any number of other garden oriented classes.

Cultural Programs are no longer being operated and managed by the Parks and Recreation Department – Sandy City Community Events Division now has that responsibility, though many of these events and activities take place in developed city parks and recreation facilities. Among the quadrants, Sandy Quadrant has very different priorities, for the most part due to demographic differences. Sandy Quadrant rated Cultural Programs highest, averaging 5 percentage points higher for Cultural Programs. The remaining three quadrants were within one or two percentage points and fairly consistent.

Construction of the Sandy City Amphitheater has provided additional opportunities for residents to enjoy arts performances, yet Cultural Programs received the highest rating for priority for new programs. The Parks and Recreation Department offers acting and ballet classes, has an off-track performing arts program, and provides an improvisational theater camp. There is an opportunity to expand these programs with other skills associated with the performing



arts such as lighting design and technology, set design and construction, and choreography and directing. Sandy City's Park and Recreation Department, the Amphitheater staff, the Jordan School District, and other existing and future partners could collaborate and offer the desired expanded programs.

Visual arts programs are also provided for children who are off-track from school. These too, could be expanded to include more classes, a broader range of classes based on skill level, and similar programs for

adults. Visual arts programs also work well in combination with science and nature study, and could be integrated into those programs as well.

Special Events occur throughout the year in Sandy City. The Sandy City Promenade is frequently used for holidays and celebrations, and other special events, while the amphitheater is the site of frequent performing arts and musical events. Additionally, running and walking races, pet clinics, star parties, family night activities, and movies are just a few examples. Again, the Sandy Quadrant rated Special Events the highest, this time averaging almost 10 percentage points higher, where the remaining three quadrants were again within one or two percentage points and fairly consistent.

After School Programs are by Sandy Quadrant residents (16 percent), while residents of the other three quadrants rate them much lower – 6.4 percent in Alta Canyon, 4.7 percent in Bell Canyon, and 7.7 percent in Crescent Quadrant. Sandy City's Boys and Girls Club is located in the Parks and Recreation Department building and currently offers after school activities.

SPENDING PRIORITIES

In the following chart, survey results regarding spending priorities are summarized. City-wide the highest priority is remodeling, refurbishing, and updating current parks and facilities, followed by expanded trail system. The least preferred city-wide priority is cultural arts center/theater and multi-use indoor recreation center.

Spending Priority	Definitely/Probably	Definitely Not/Probably Not
Remodel/Refurbish/Update Current Parks and Facilities	68.9 percent	31.1 percent
Expanded Trail System	65.9 percent	34.1 percent
Acquisition/Purchase Land for Neighborhood And Community Parks	61.4 percent	38.6 percent
Acquisition/Purchase Land for Regional Parks	49.2 percent	50.8 percent
Expand Recreation Programs	47.7 percent	52.3 percent
Swimming Pool	47.3 percent	52.7 percent
Multi-use Indoor Recreation Center	41.7 percent	58.3 percent
Cultural Arts Center/Theater	35.5 percent	64.5 percent

Among quadrants:

- Expanded Trails ranked highest in Bell Canyon Quadrant (79.8 percent) and least in Sandy Quadrant (61.2 percent)
- Acquisition/Purchase Land for Neighborhood and Community Parks ranked highest in Alta Canyon (66.2 percent) and least in Sandy Quadrant (57.5 percent).
- Acquisition/Purchase Land for Regional Parks ranked highest in Bell Canyon (64.3 percent) and least in Sandy Quadrant (51 percent).
- Multi-use Indoor Recreation Center ranked highest in Alta Canyon Quadrant (68.6 percent) and least in Crescent Quadrant (44.6 percent).
- Cultural Arts Center/Theater ranked highest in Alta Canyon (47.2 percent) and least in Crescent Quadrant (44.9 percent).
- Swimming Pool ranked highest in Crescent Quadrant (55.2 percent) and least in Bell Canyon Quadrant (38 percent).
- Remodel/Refurbish/Update Current Parks and Facilities ranked highest in Alta Canyon (51.3 percent) and least in Bell Canyon Quadrant (38.6 percent).
- Expanded Recreation Programs ranked highest in Crescent Quadrant (57.6 percent) and least in Alta Canyon Quadrant (41.5 percent).

RESIDENT WILLINGNESS TO PAY ADDITIONAL MONEY ON PROGRAMS AND FACILITIES

As a follow-up question, residents who responded that they were willing to spend additional money, were then asked how much they would be willing to spend to fund their identified priorities. In the three priority categories, a majority of residents expressed a willingness (answered the survey with Definitely or Probably) to spend \$1.00 to \$5.00 more per month. Those who responded negatively generally did not indicate a dollar amount. Fewer individuals were willing to pay between \$6 and \$10 additional per month.

Program or Facility	Percent Willing To Spend	
	\$1 - \$5 Per Month	\$6-\$10 Per Month
Acquisition/Purchase Land for Neighborhood And Community Parks	61.7%	21.6%
Remodel/Refurbish/Update Current Parks And Facilities	60.9%	14.0%
Expanded Trail System	51.2%	20.3%

PREFERRED FUNDING FOR PROGRAMS AND FACILITIES

Almost half of City residents (45.8 percent) believe that fees should cover only program costs, where facility maintenance costs are paid with other city funds; and almost 22 percent think that fees should cover both program and facility maintenance costs. The quadrant-specific responses varied between 3-4 percentage points on each fee policy, so were reasonably consistent. In 1996, almost 40 percent of people felt that all costs should be paid for with fees.

Fee Policy Preference	2004	1996
Fees Cover Only Program Costs	45.8%	35.7%
Fees Cover Program Costs & Facility Maintenance	21.9%	39.7%
No Fees, Costs Covered by Taxes (Total City Subsidy)	16.2%	9.4%
Fees to Cover all Costs (No City Subsidy)	10.6%	17.4%

Today, more people feel there should be no fees and that all costs should be paid with city funds and taxes ; fewer residents feel that fees should cover all costs.. This represents a change from responses in 1996. Overall, there remains a willingness to accept a policy where the City either pays the full cost or shares costs with fees collected from users.

RECOMMENDATIONS

- Continue to expand trails in all categories of parks for walking, jogging, and biking.
- Expand hiking programs to offer more staff-led hikes, as well as hikes that offer additional educational opportunities such as bird watching, nature study, photography, and other special interests.
- Keep sidewalks in good repair and maintenance, and connected throughout all neighborhoods.
- Continue to provide picnic facilities in all categories of parks for both individual families and groups.
- Evaluate exercise/aerobic classes at Alta Canyon and Dimple Dell Recreation Centers, and if needed work with the Jordan School District toward offering classes in school gyms close to neighborhoods.

- Pursue funding for a classroom/gathering space in Sego Lily Gardens to be used for garden-related classes and other educational programs, or work with local educational institutions to provide additional gardening classes and/or programs.
- If the opportunity arises to again collaborate with Salt Lake County to develop another swimming pool (year round), Sandy City should pursue the opportunity and, if possible, a preferred location would be in the Sandy Quadrant.
- Expand educational programs that focus on visual and cultural arts through collaborations with the Sandy City Arts Guild, the amphitheater staff, and other arts organizations.

TRAILS

Chapter 4

WALKING AND JOGGING ARE NUMBER ONE

Sandy City residents do more walking and jogging than any other kind of recreation activity – both individuals and families indicate that walking/jogging is their favorite activity. They are walking in developed parks where paved walking/jogging paths are provided, in natural areas along unpaved trails, on city sidewalks, and on connecting trails that provide access to the Wasatch Mountains, Bonneville Shoreline Trail, and the Jordan River Trail. They are also bicycling and hiking in ever increasing numbers.

Individual 5 Favorites	2004	1996	Family 5 Favorites	2004	1996
Walking/jogging	40.7%	48.8%	Walking/jogging	32.3%	26.9%
Hiking	30.1%	20.2%	Swimming	30.7%	44.7%
Bicycling	23.9%	22.7%	Hiking	29.4%	21.9%
Exercise/Aerobics	20.3%	22.4%	Bicycling	23.9%	22.7%
Gardening	20.1%	15.2%	Picnicking	24.8%	35.4%
Swimming	16.1%	29.9%			

When asked whether to increase or keep the same amount of trails (by type), Sandy City residents responded that walking/jogging/hiking trails are the highest priority to be increased, followed by bicycle trails for recreation and commuting. The two trail categories that residents wish to be kept the same are Equestrian trails and in-line skating trails, suggesting that there are ample trails in these categories to meet the need. These results are very similar to the rankings received during the 1996 Plan, where walking/jogging/hiking trails and bicycle trails (recreation and commuting) received the highest ranking of respondents who wish to see trails increase.

Increase	2004	1996	Keep Same Amount	2004	1996
Walking/Jogging/Hiking	63.7%	67.1%	Equestrian	41.7%	45.9%
Bicycle (recreational)	53.6%	56.9%	In-Line Skating	36.3%	29.5%
Bicycle (commuting)	44.8%	49.7%	Mountain Bike	31.3%	29.6%
Mountain Bike	35.8%	40.2%	Bicycle (commuting)	25.1%	22.1%
In-Line Skating	15.9%	31.4%	Walking/Jogging/Hiking	22.5%	19.9%
Equestrian	14.9%	17.3%	Bicycle (recreational)	22.5%	22.5%

With specific regard to equestrian trails and a proposed trail head in Hidden Valley Park, many residents expressed concern at the open house meeting that horses are not compatible with the family activities and other facilities in the park. While an equestrian trail head was proposed in the master plan for the park, ~~its implementation would require a conditional use permit which includes a special review process in which residents may participate. A review and/or update of the current park master plan may also be considered.~~ agreements pertaining to watershed protection in the Big and Little Willow Canyons make it clear that equestrian use is not allowed and this trail head will not be developed.

TRAIL IMPROVEMENTS COMPLETED SINCE 1996

Since the last Parks, Recreation, and Trails Master Plan in 1996, Sandy City has accomplished many of its goals pertaining to trails. Numerous trail heads have been completed, the popular Porter Rockwell Trail (TRAX corridor) opened in 2004, and multi-purpose sidewalk/trails have resulted in better connections between city services and attractions. In 1996 Sandy City had no on-street bike lanes; today there are

many along major streets that provide opportunities for recreational bicyclists, as well as commuting bicyclists.



Buttercup Park Walking Path



Granite Trail Head



Hidden Valley Park Multi-purpose Trail

The following list highlights many of the important accomplishments.

- A widened sidewalk along 9000 South from approximately 700 West to 700 East.
- A striped shoulder area for walking and bicycling along Wasatch Boulevard from approximately Little Cottonwood Canyon to 1700 East.
- A multi-use sidewalk along 1300 East throughout the City.
- An equestrian trail near Bell Canyon Center at 10600 South and 1300 East.
- The Porter Rockwell Trail (TRAX rail corridor trail) from about 8400 South to 11400 South, and two trails heads at 9000 South and 10000 South.
- Numerous trail head projects making connection to the Bonneville Shoreline Trail and trails in the Wasatch Mountains, including:
 - Bell Canyon Trail Head - 10235 S. Wasatch Boulevard
 - Granite Trail Head - 3470 East Little Cottonwood
 - Rocky Mouth Trail Head - 11248 S Wasatch Boulevard
 - Hidden Valley Trail Head - 11700 S. Wasatch Boulevard
 - Quail Hollow Trail Head - Durban Road/9180 South 2910 East
- Walking/jogging trails installed in new and existing parks.



The Survey questioned residents about trail connection priorities. With all of the progress and accomplishments between 1996 and 2004, Sandy City Parks and Recreation Department wanted information on where to assign future trail priorities, and particularly where important trail connections are needed to complete routes and create better access.

Multi-Use Urban Trails that connect city attractions, TRAX stations, and shopping ranked the highest (36.86%) followed by Jordan River

Trail Connections Priorities

Multi-Use Urban Trails	
(to City attractions, TRAX Stations, Shopping, etc.)	36.86%
Jordan River Trail	29.74%
Dimple Dell Park Trails	25.73%
Bicycle (commuting)	22.08%
Bonneville Shoreline Trail	20.26%
UTA Rail Trail	18.61%

Trail (29.74%) and Dimple Dell Park Trails (25.73%). Trails that provide connections to city attractions and facilities are generally multi-use trails or on-street bicycle lanes.

SANDY CITY TRAIL CATEGORIES

Sandy City has a hierarchy of trails that provide for multiple needs and desires, from completely separated and designated multi-use paths to on-street bicycle lanes that are either signed or striped as a separate lane on the roadway. The categories are briefly described below.



10 foot Multi-Use Trails

A paved trail separated from vehicular traffic that is non-motorized and typically used by recreational bicyclists, in-line skaters, and pedestrians. This trail type makes important connections between high traffic areas within the city, TRAX stations, and other regional trail systems.



Bike Lanes

Bike lanes occur on the roadway. They are either, striped and separated from other traffic on the roadway, or they are signed and occur on the roadway without a special lane designation. Depending on the amount of traffic on the roadway, frequent users may be recreational cyclists or commuter cyclists.



Equestrian Trails

The primary user is the horseback rider. These trails are typically constructed of wood chips or a simple dirt trail.



Pedestrian Walking/Hiking Trails

These are primarily for pedestrians and hikers. In the city, they are generally paved city sidewalks; in natural areas they may be constructed of a variety of materials, such as crushed stone, wood chips, other unconsolidated materials, or simply a worn trail.



Park Walking and Jogging Trails

Sandy City has made a commitment to developing walking and jogging trails in new and existing parks. These provide close-to-home opportunities for residents to engage in their favorite activity.

Map 4-1 – Trails shows existing and completed trails, as well as future trails in all categories. In the chart below, a break down (in miles) of existing trail lengths, lengths of proposed future trails, and total projected length of all trails when completed. In total, there are about 58 miles of existing trails, and another 112 miles proposed as future development. When complete there will be about 170 miles of trails in Sandy City.

Trail Type	Existing Length(mi)	Future Proposed Length(mi)	Total Length(mi)
10 foot Multi-Use Trail	24.2	39.8	64.0
Bike Lane	10.1	34.0	44.1
Equestrian Trail	8.8	15.9	24.7
Pedestrian Walking/Hiking Trail	5.9	22.3	28.2
Park Walking Trails	9.5		9.5
Total	58.5	112.0	170.5

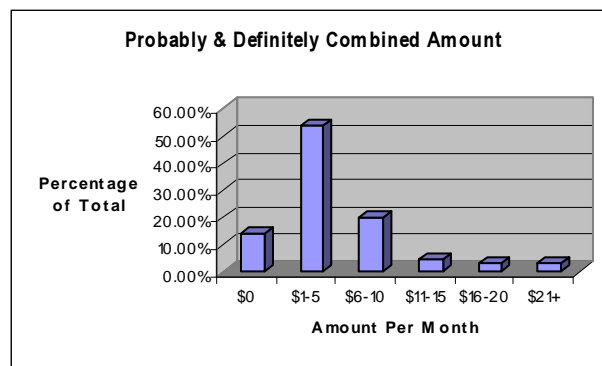
TRAIL PRIORITIES

Residents were asked where Sandy City should spend additional money, including trails, land acquisition recreation facilities, programs, cultural arts, and existing parks. For ease of understanding the information, "Definitely" and "Probably" responses (% Yes) have been combined, as have "Definitely Not" and "Probably Not" responses (% No).

Where Sandy City Should Spend Additional Monies	% Yes	% No
Remodel/Refurbish/Update Current Parks and Facilities	69.0	31.0
Expanded Trail System	65.9	34.1
Acquire Land for Neighborhood and Community Parks	61.4	38.6
Acquire Land for Regional Parks	49.2	50.8
Expand Recreation Programs	47.7	52.3
Swimming Pool	47.2	52.8
Multi-Use Indoor Recreation Center	41.7	58.3
Cultural Arts Center/Theater	35.5	64.5

Expanding the trail system ranked second as a priority for spending additional money with almost 66 percent of residents favoring more trails. Combined with responses to the question about the types of trails that should be increased or remain the same, residents responded that walking/jogging/hiking trails should definitely increase. This is also corroborated by residents' priorities on trails that connect city attractions and important destinations. In terms of overall priorities, it appears priorities should focus on Pedestrian Trails and Multi-purpose Trails, and bike lanes.

Sandy City residents are willing to spend additional money each month on expanded trails systems; almost 54 percent are willing to spend between \$1 and \$5 each month, and an additional 20 percent are willing to spend between \$6 and \$10 each month.



TRAILS AND CANALS

In many Utah communities, cities are working with canal and irrigation companies to negotiate ways of using canal rights-of-way and access/maintenance roads for trails. Issues always arise about liability and the

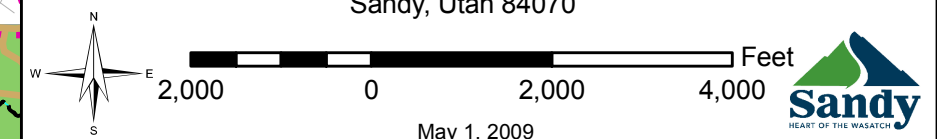
danger of allowing public use adjacent to what may be perceived to be hazardous conditions.

Title 57, Chapter 14 of the Utah Code is called "Limitation of Landowner Liability." The purpose of the act is to "encourage public and private owners of land to make land and water areas available to the public for recreational purposes by limiting the owners' liability toward persons entering the land and water areas for those purposes" (57-14-1 Legislative Purpose). The act essentially relieves property owners of responsibility for dangerous conditions when private lands are made available to the general public free of charge or for a very nominal fee of one dollar per person per year. Thus, concerns about liability should not be considered a deterrent to negotiated agreements for canal right-of-way use.

RECOMMENDATIONS

- Focus trail expansion efforts on walking/jogging/hiking paths, bicycling (recreation and commuting) paths and mountain biking paths.
- Prioritize the connections of the multi-use paths within the city, the Jordan River Trail and the trails within Dimple Dell Park.
- Work with Salt Lake County to provide a paved trail in Dimple Dell.
- Work with UDOT and Sandy City Transportation Department to make improved connections and street crossings on the Porter Rockwell Trail (CMAQ-TRAX).
- Concentrate resources to improve Sandy City's trails guide and map, and trail signage. In particular, provide signs on primary trails indicating the location of nearby parks and other facilities where services may be provided for trail users.
- Increase the funding that is available for Sandy City's Trail System.
- Complete Sandy City's portion of the Bonneville Shoreline Trail and the Jordan River Parkway Trail.
- Conduct a feasibility analysis of trails in the canal corridors, work with the irrigation companies to overcome any institutional barriers and obtain demonstration funds.
- Implement on-street bicycle lanes and on-street bikeways in conjunction with Sandy City Public Works and UDOT projects.
- Pursue enhancement funds and/or other funds for implementation of the 1300 East and 700 East under-crossings in Dimple Dell Park.
- Coordinate with Salt Lake County to connect county Mountain Bike Trails in the foothills to trails in Dimple Dell Regional Park.

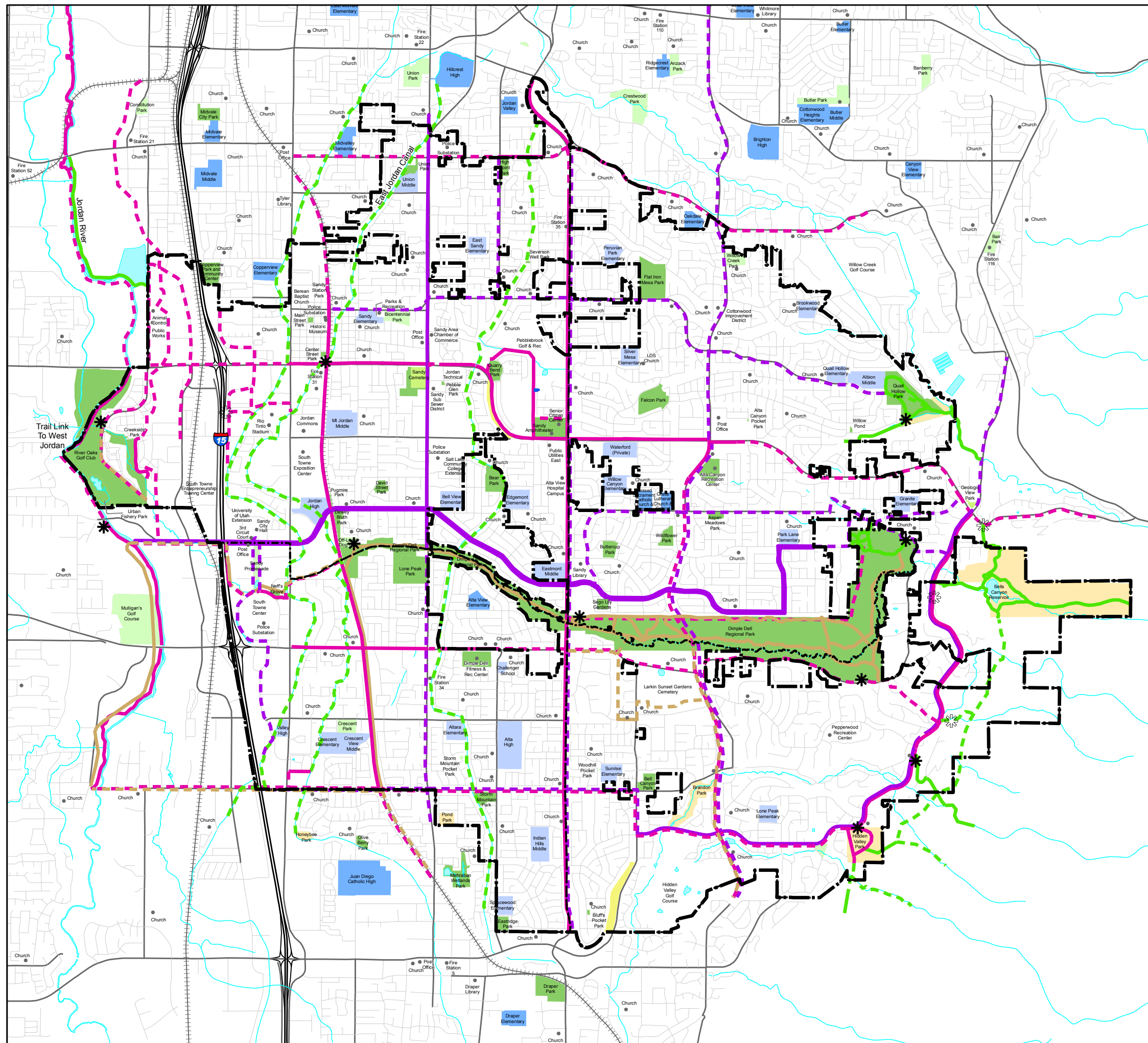
Map 4-1 A
Sandy Quadrant Trails



Sandy City

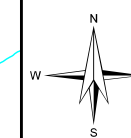
Parks, Recreation & Trails Master Plan Update

Map 4-1 Trails



- Existing Bike Lane
- Existing 10 ft Multi-Use Trail
- Existing Pedestrian Trail
- Existing Equestrian Trail
- Proposed Bike Lane
- Proposed Multi-Use Trail
- Proposed Pedestrian Trail
- Proposed Equestrian Trail
- Developed Parks
- Natural Landscape Park
- City Owned Golf Course and Cemetery
- Other Open Space
- Parks in Neighboring Communities
- School Fields
- School Fields in Neighboring Communities
- Waterways
- Water Bodies
- Quadrant Boundry
- Sandy City Boundry
- Existing Trail Head
- Proposed Trail Head

Produced by Sandy City GIS
10000 Centennial Parkway
Sandy, Utah 84070



3,000 0 3,000 6,000 Feet

May 1, 2009



OPERATIONS AND MANAGEMENT

Chapter 5

This chapter addresses the administrative and implementation aspects of the operations and management of parks, recreation, and trails programs. Some of the information contained herein is also addressed in other chapters, but is summarized here when appropriate. In addition to recommendations regarding parks and facilities management and operations, information on funding sources and implementation strategies is also included.

In the discussion that follows, the results of the 2004 Survey are presented. Following each set of questions related to Parks, Recreation, and Trails programs and facilities, a rating question was asked. This information helps the Parks and Recreation Department develop priorities and set new goals.

RECREATION PROGRAMS AND FACILITIES RATINGS

Recreation programs are administered by Parks and Recreation Department staff. Survey questions requested specific information about those times when the general public and Parks and Recreation Department staff interact, the basic functions staff provides to the public, and the effectiveness of programs themselves. The questions asked respondents to rank these recreation program activities on a scale from 1 to 5, with 5 being excellent and 1 being poor. For purposes of analysis 5 and 4 (excellent/good) responses were grouped, 3 responses were considered average or generally OK, and 2 and 1 responses (marginal/poor) were again grouped.

The results show that overall the Parks and Recreation Department is doing very well in providing services, assisting people to get involved in programs, and in developing meaningful programs. Scores relating to convenient locations for registration fall below 50 percent in the excellent/good category.

Recreation Programs	Excellent/ Good	Average	Marginal/ Poor
Office Staff Performance	75.5%	13.1%	11.4%
Overall Programs	67.9%	27.2 %	4.9%
Pavilion Reservations	66.9%	23.0%	10.1%
Cost of Programs	61.7%	27.4%	10.9%
Organization of Programs	61.5%	26.4%	12.1%
Program Registration Ease of Signing Up	59.5%	27.4%	13.1%
On-Line Registration Process	50.6%	34.0%	15.4%
Convenience of Registration Locations	44.1%	31.7%	24.2%

Pavilion Reservations

Almost 90 percent of residents are comfortable with the pavilion registration process. Two indoor pavilion complexes and all outdoor pavilions require registration and fees for reserved facilities. Currently, Sandy City residents pay less to reserve pavilions for family gatherings, reunions, and other group activities than do non-residents. Pavilions located in neighborhood and community parks are available free to the public; however, fees are charged for reserved facilities. This process and policy seems to be working well, thus no changes are recommended.

Program Registration Process (ease of signing up)

Over 85 percent of residents are happy with the program registration process. Those that are not may be served by providing additional locations, especially for well publicized and popular programs.

On-Line Registration Process

Almost 85 percent of residents are also happy with the on-line registration process. Again, those who are not satisfied may be served by providing additional convenient locations to register.

Convenience of Registration Locations

This aspect of program registration received the lowest score overall. Over 24 percent of residents do not feel they have convenient access to registration locations. Almost 22 percent of residents in Bell Canyon Quadrant do not feel they have good access to registration locations, whereas the other three quadrants experience inconvenience just over 4 percent to about 13.5 percent of the time. A convenient registration location in the Bell Canyon Quadrant may alleviate much of the problem, as well as providing additional information on the on-line registration process.

Office Staff Performance

Over 75 percent of residents are pleased (excellent/good responses) with the way staff performs when they interact, while only 11 percent (marginal/poor) are not. This speaks very well of staff members who interact with the general public in a polite, helpful, and respectful way. Of the several aspects of recreation programs sampled, Sandy City Parks and Recreation Department ranked highest in this category.

Overall Programs

About 95 percent of residents rated overall programs excellent, good, or average. Less than 5 percent rated them marginal or poor. This suggests that overall, residents are happy with the kind of programs being offered. "Providing Recreation Programs and Facilities for all Ages and Groups" was also identified as the primary role of the Parks and Recreation Department, and less than half (47.7 percent) wish additional money to be spent on programs. Overall Programs appear to be meeting the needs of Sandy City residents in all but the most specific of cases.

Cost of Programs

The cost of programs is at least acceptable to almost 90 percent of residents, suggesting that fees are in line with what they are able and willing to pay. In the question regarding resident willingness to pay additional money for expanded recreational programs, over 60 percent said they would be willing to pay between \$1 and \$5 dollars per month more.

Organization of Programs

About 88 percent of residents are happy with the way programs are organized.

Communicating With Residents: Residents indicate that by far the best way to reach them is through the Sandy City Newsletter (47 percent), or brochures and booklets delivered at home (45 percent).

PARK AND OPEN SPACE RATINGS

As a follow-up to the question about which Sandy City park residents use most, residents were asked to rate that specific park on several criteria: park maintenance, restrooms, playground equipment, picnic area, skate area, public safety, jogging/walking trails, sports, fields, and tennis courts. In the chart below, the parks appear in order from the most-used appearing at the top to the least-used. Only parks where more than 5 individuals rated the park are included. Several parks were rated by only one respondent and are not included in this analysis.

Criteria Scores

Mean scores (shown in yellow at the bottom of the chart below) for all of the criteria are above average - between 3.4 and 4.3. Sandy City parks were rated highest in maintenance, safety, sports fields, and

walking/jogging trails. All of these criteria rated 4.0 or above. The Skate Park was rated lowest and Walking/Jogging trails were rated highest.

Park Scores

Mean scores (shown in yellow on the right side of the chart below), including all criteria for all of the parks, are above average – between 3.6 and 4.4 – with the Dog Park, Buttercup, Alta Canyon, and Crescent parks receiving the highest scores, and Dewey Bluth receiving the lowest.

PARKS	Maintenance	Restroom	Playground Equip.	Picnic Area	Skate Area	Safety	Walk/Jog Trails	Sports Fields	Tennis Courts	Mean	Median	No. of Responses
Flat Iron	4.2	3.4	3.8	3.6		4.0	4.1	3.9	3.9	3.9	3.9	72
Storm Mountain	4.1	3.4	3.9	3.8		4.0	4.1	3.9	4.0	3.9	3.9	66
Lone Peak	4.2	3.7	4.2	3.8	3.4	4.3	4.4	4.0		4.0	4.0	53
Falcon	4.0	3.8	4.2	4.0		4.1	4.2	4.0	3.7	4.0	4.0	40
Bell Canyon	4.2	3.6	4.2	3.9		4.2	4.4	4.1	3.9	4.1	4.1	28
Willow Creek	3.8	3.4	4.1	4.0		4.3	4.4	4.3	3.6	4.0	4.1	22
Bicentennial	3.8	3.6	3.9	3.7		3.4	4.1	3.9	3.7	3.8	3.7	15
Hidden Valley	4.3	3.8	3.8	4.1		4.3	4.4			4.1	3.8	12
High Point	4.2	3.5	3.8	3.8		4.3	4.0	3.9	4.0	3.9	3.9	12
Crescent	4.3	3.0	3.8	4.3		4.3	4.5	4.5	4.5	4.2	4.3	10
Buttercup	4.3	3.8	4.3	3.6		4.8	4.8	4.4	4.5	4.3	4.3	8
Dewey Bluth	4.5	3.7	3.2	3.2		3.8	4.2	3.7	3.0	3.6	3.7	8
Alta Canyon	4.7	4.5	4.2	4.2		4.3	4.3	4.0	3.3	4.2	4.3	7
Dog Park	4.3					4.2	4.6			4.4	4.2	7
Main Street	4.5	4.0	4.0	4.0		4.0				4.1	4.0	4
Wildflower	3.3	3.3	4.0	5.0		4.0	3.7	4.0		3.9	4.0	3
Mean	4.2	3.6	3.9	3.9	3.4	4.1	4.3	4.0	3.8			
Median	4.2	3.7	4.0	4.0	3.4	4.2	4.4	4.0	3.9			

These general results compare favorably with those of 1996. In all categories that are comparable between 1996 and 2004, Sandy City improved, except for tennis courts. Overall, Sandy City appears to be doing a very good job of managing and operating its parks, they are maintained well, people feel safe, the highest priority facilities are provided, and they are used and enjoyed.

Comparison of Criteria Mean Scores	2004	1996
Walking/Jogging Trails	4.3	4.0
Maintenance	4.2	4.1
Safety	4.1	3.9
Playground Equipment	3.9	3.9
Picnic Areas	3.9	3.7
Tennis Courts	3.8	4.0
Restrooms	3.6	3.1

Refurbishing Existing Parks

The 2004 Survey posed a couple of questions about existing developed parks that were not asked in 1996. These relate to refurbishing/remodeling and maintaining existing facilities, and refurbishing landscapes toward water conservation. Almost 15 percent of residents view the Department's primary role as

refurbishing and remodeling existing facilities, 67.0 percent of respondents Definitely and Probably feel that additional monies should be spent on remodeling, refurbishing, updating current parks and facilities, and just over 8 percent wish to see park landscapes refurbished.

TRAILS FACILITIES AND PROGRAM RATINGS

When citizens were asked to rate trails and trail elements, over 80 percent rate Safety, Maintenance, and Trail Head Convenience as either Excellent/Good or Average. Tour Guides/Maps ranked the lowest with over 41 percent of respondents rating it as Marginal/Poor. There seems also to be room for improvement in trail signing, better signing or more of it.

Trail System Feature	Excellent/ Good	Average	Marginal/ Poor
Safety	61.5%	23.3%	14.2%
Maintenance	59.3%	28.6%	12.1%
Trail Head Convenience	48.0%	33.5%	18.5%
Signage	41.0%	34.9%	24.2%
Tour Guides/Maps	26.4%	32.2%	41.5%

Sandy City has published an excellent and well prepared trail map showing trailhead locations, as well as existing and proposed trails in all categories. It also provides important information on trail safety and etiquette, and the relative difficulty of specific trails. Still, survey results indicate that this is the area where over 41 percent of residents rated it rather low. Residents may simply not be aware that the map is available.

RECOMMENDATIONS

Following are recommendations that address operations and management specifically.

- Investigate the possibility of providing recreation program registration locations closer to neighborhoods, particularly in the Bell Canyon and Crescent Quadrants
- Conduct a detailed visual inspection of each park receiving a score less than 4.0 to determine how best to allocate funds for refurbishing, remodeling, and upgrading.
- Where possible, refurbish park landscapes by adding trees and moving toward more water conserving landscapes. Large expanses of green lawns that serve as sports fields are needed and will always be a part of the park system, but there are places where lawns do not serve a recreation purpose which could be replaced with water conserving plant materials.
- Improve signage and add more signs for trails facilities, especially identifying adjacent public services available to trail users.
- Investigate better ways to distribute the trail maps and information, such as making them available in bike shops, to biking groups, distributing them at neighborhood and community events, and publishing their availability in the Sandy City Newsletter and city-wide information sources.

FUNDING OPPORTUNITIES FOR PARKS, OPEN SPACES, RECREATION PROGRAMS AND FACILITIES, AND TRAILS

Funding parks and recreation projects is the most challenging aspect of the plan. A great deal of the feasibility of funding is the willingness of taxpayers to influence the allocation of tax monies toward that kind of priority, or their willingness to pay additional taxes in one form or another. In the Survey, Sandy City residents were asked about their willingness to spend additional money per month on programs and facilities they felt should be expanded.

A majority of people expressed a willingness to spend \$1-\$5 more per month on priority programs or facilities, and an additional 14 to 21 percent are willing to spend \$6-\$10 per month. Approximately 13 to 17 percent of residents are not willing to spend additional money.

It is one thing to want to see programs and facilities expanded, and quite another to be willing to pay for those expansions. In Sandy City, there is substantial willingness from residents to pay more each month for their highest spending priorities. The three priorities shown in the box below were rated as the highest priorities for spending by over 50 percent of respondents in the survey. The 2000 Census shows Sandy City as having 21,708 owner-occupied households. If each of those households actually spent \$5 dollars more each month to fund priority programs and facilities, approximately \$1.3 would be available.

Program or Facility	Percent Willing To Spend	
	\$1 - \$5 Per Month	\$6-\$10 Per Month
Acquisition/Purchase Land for Neighborhood And Community Parks	61.7%	21.6%
Remodel/Refurbish/Update Current Parks And Facilities	60.9%	14.0%
Expanded Trail System	51.2%	20.3%

Aside from raising taxes or some sort of special assessment that residents are apparently willing to participate in, there are a range of funding options and opportunities to be explored. Public funding is much more difficult to obtain in 2004, and many programs are either not being funded or have been substantially reduced by either Federal or State agencies. Money from foundations and other philanthropic organizations and groups is also difficult to acquire, in part because available funds are highly sought-after and very competitive. Nevertheless, they are sources and should be explored to the fullest. Having a good Parks, Recreation, and Trails Plan is the first step.

Private and Public Partnerships

The Parks and Recreation Department and a private developer may often cooperate on a facility that services the public, yet is also attractive to an entrepreneur. These partnerships can be effective funding methods for special use sports facilities like baseball complexes or soccer complexes; however, they generally are not feasible when the objective is to develop neighborhood and community parks that provide facilities such as playgrounds, informal playing fields, and other recreational opportunities that are generally available to the public free of charge. A recreation or swimming complex is also potentially attractive as a private or public partnership.

Private Fundraising: While not addressed as a specific strategy for individual recreation facilities, it is not uncommon that public monies be leveraged with private donations. Examples in the Salt Lake Valley include

the Sorenson Recreation Center in Glendale and the Steiner Aquatic Center in Salt Lake City. Private funds will most likely be attracted to high-profile facilities such as a swimming complex or a cultural facility, and generally require aggressive promotion and management on behalf of the park and recreation department or city administration.

Service Organizations: Many service organizations and corporations have funds available for park and recreation facilities. Recently, Salt Lake City and local and international Rotary Clubs combined resources to develop a universally accessible playground located in Liberty Park. It was dedicated at the opening of the 2002 Paralympic Winter Games. Other organizations such as Home Depot are often willing to partner with local communities in the development of playground and other park and recreation equipment and facilities.

Joint Development

Joint development opportunities may also occur between municipalities and among agencies or departments within a municipality. In Sandy City, the Dimple Dell Recreation Center is an example of cooperation between Salt Lake County and Sandy City. Cooperation with Salt Lake County has also resulted in trail head development and Dimple Dell Park improvements in Sandy. There may be other opportunities as well, which should be explored whenever possible in order to maximize recreation opportunities and minimize costs. In order to make these kinds of opportunities happen there must be on-going and constant communication between people, governments, business interests, and others.

ZAP Tax

The Dimple Dell Recreation Center mentioned above, was funded through the **Zoos, Arts, and Parks (ZAP) Tax**, as were several other recreation centers throughout Salt Lake County. It is administered by the County, and was recently extended to 2016 as a result of a county-wide vote.

Development Contributions

Development contributions are a means for requiring, as a condition of development approval, a builder or developer to give something to the City for the development of public facilities. Contributions can range from impact fees to land dedications for public improvements.

Park and Recreation Impact Fees: Sandy City has an impact fee program for both parks and trails. The City is in the process of reviewing the impact fee programs and may adjust them if necessary. Impact fees are especially useful in areas of rapid growth.

Dedications: The dedication of land for parks has long been an accepted development requirement and is another valuable tool for implementing parks. The City can require the dedication or, if larger-sized parcels are desired, can offer development "bonuses" such as increased density of development in exchange for the dedication of land to the City for parks. In some cases, the developer may also be responsible for park improvements, which may be maintained by a Homeowner's Association. In such cases, it is important to make a determination as to whether the parkland is private or public, and that the desired and appropriate facilities are provided.

City Funding - General Fund or Bonding

The City can fund parks directly from its general fund or can bond for park development and spread the cost over many years. Bonding is a very common approach, where repayment of the bonds comes from general City revenue sources such as property and sales tax, or other earmarked tax revenue. Bonding associated with plan implementation should be kept as low as possible; however, for large developments such as sports complexes, swimming/water park complexes, or large land acquisition priorities, bonding is likely to be the best option.

Special Taxes

Tax revenue collected for special purposes may be earmarked for park development. In Sandy City, for instance, the room tax applied to hotel and motel rooms in the city is earmarked for parks, recreation, and trails development.

Community Development Block Grants

Community Development Block Grants (CDBG) can be used for park development in areas of the City that qualify as low and moderate income areas. CDBG funds may be used to upgrade parks, purchase new park equipment, and improve accessibility (Americans With Disabilities Act). Additionally, CDBG funds may be used for projects that remove barriers to access for the elderly and for persons with severe disabilities.

User Fees

Sandy City currently charges fees for reserved rental on park pavilions and for recreation programs.

Redevelopment Agency Funds

Generally, Redevelopment Agency (RDA) Funds are available for use in redevelopment areas. As new RDA areas are identified and developed, tax increment funds generated can, at the discretion of the city, be used to fund park acquisition and development.

State and Federal Programs

Urban Parks and Recreation Recovery Program (UPARR): This program, administered by the National Park Service, provides grants for the rehabilitation and enhancement of existing parks and recreation areas in communities. The program provides matching funds and technical assistance to economically distressed urban communities for the rehabilitation of critically needed recreation facilities. It also encourages local funding and commitment to the operations and maintenance of recreation programs, sites, and facilities. Three types of programs are available. Rehabilitation Grants are used for remodeling, rebuilding, or expanding existing outdoor or indoor recreation areas. Innovation Grants are for projects that demonstrate innovative and cost-effective ways to enhance local park and recreation opportunities. Planning Grants provide funds for the development of a Recovery Action Plan, which must be on file with the National Park Service in order to receive funds.

Although Sandy City is not listed as an eligible jurisdiction – only Ogden and Provo are eligible in Utah, the program does allocate up to 15 percent of program funds annually to local governments that do not meet eligibility criteria. Salt Lake City, which is not an eligible jurisdiction, has received \$435,000 in federal funds (not including city match) for park improvements..

Land and Water Conservation Fund: This Federal money is made available to States, and in Utah is administered by the Utah State Division of Parks and Recreation. Funds are matched with local funds for acquisition of park and recreation lands, redevelopment of older recreation facilities, trails, improvements to accessibility, and other recreation programs and facilities that provide close-to-home recreation opportunities for youth, adults, senior citizens, and persons with physical and mental disabilities.

Transportation Efficiency Act-21: The funding programs created under the Transportation Efficiency Act-21 (TEA-21) include walking and bicycle facilities and programs as eligible activities. Most federally funded projects and activities require a State or local match. Sandy City has already acquired and used some of these funding sources for development of the Granite Trail Head and the Porter Rockwell Trail (TRAX-CMAQ). Federal sources are available to Sandy City directly through the Utah Department of Transportation, or through the Wasatch Front Regional Council. As of the end of 2004, the Transportation Bill Reauthorization failed and no funds will be available until it is reauthorized, hopefully Spring 2005. Following are several of the specific programs eligible for funding.

- **Surface Transportation Program (STP):** This program gives states flexibility to invest in a variety of transportation activities, including highways, transit, transportation demand management, and safety. Pedestrian walkways and bicycle transportation facilities are specifically listed as eligible activities and include the provision of sidewalks and crosswalks, bike lanes, trails, bicycle parking, and modifications of public sidewalks to comply with the Americans With Disabilities Act. Non-construction projects that relate to safe walking and biking are also eligible.
- **Transportation Enhancement (TE):** A range of specific projects known as Transportation Enhancements; an established percentage of STP funds must be allocated to these. Three eligible activities include bicycle, pedestrian or shared use physical facilities; conversion of abandoned railroad corridors for trails; and safety and education programs for pedestrians and bicyclists. A local match is required to use Utah's TE funds.
- **Hazard Elimination and Railway-Highway Crossing Program:** This fund constitutes a percentage of the STP funds and includes pedestrian and bicycle safety issues. Funds can be used to survey hazardous locations, complete projects on any publicly owned pedestrian or bicycle pathway or trail, or any safety-related traffic calming measure.
- **State and Community Highway Safety (402) Grants:** These federal funds are directed to safety and education programs related to walking and biking. These may include bicycle helmet programs, safety education materials and promotion, and maps. In Utah, these funds are administered through the Highway Safety Office, Utah Department of Public Safety.
- **Congestion Mitigation and Air Quality Programs (CMAQ):** These funds were established under the Interstate Surface Transportation Enhancement Act (ISTEA) to assist metropolitan areas in attaining Clean Air Act Amendments air quality standards. Use of these funds is therefore limited to projects that benefit air quality within non-attainment areas. Pedestrian and bicycle projects are eligible activities.
- **LeRay McAllister Critical Land Conservation Fund:** The fund is administered by the Utah Quality Growth Commission and provides funds each year to preserve or restore critical open or agricultural lands in Utah. Money from the fund must be used to preserve or restore agricultural lands. Applicants must provide matching funds equal to or greater than the amounts of money received from the fund. Fund must be spent within one year from the date of the grant award. The size of parcels for a purchase is limited to 20 acres or less. Purchases of conservation easements or restoration projects are exempt from this restriction. In recent years, the LeRay McAllister fund provided close to \$2 million each year for conservation projects. However, available funding has been cut back significantly in recent Legislative sessions, where \$800,000 was available for 2005 projects.

Centennial Non-Motorized Paths and Trails Crossings: The Utah Department of Natural Resources, Parks and Recreation Division administers this program. The funds are to be allocated towards the provision of safe and continuous pedestrian, bicyclist, and other human-powered and equestrian transportation paths and trails, and to provide access across highways and other impediments. A local match is required; however, as of January 2005, no money is available.

Safe Sidewalk Program: This funding is for construction of sidewalks on State roads with an emphasis on providing sidewalks used by children walking to school. UDOT administers this program; a local match is required.

Non-Motorized Trails and River Enhancement Programs: The Division of Utah Parks and Recreation has two funding programs for trails: the Non-motorized Trails program and the Riverway Enhancement program. The former provides funds for signing, trails, and right-of-way. The latter provides funding for projects along rivers and streams. A local match by the sponsoring jurisdiction is required; however, as of January 2005, no funding is available.

In-Kind and Donated Services or Funds

Several options for local initiatives are possible to further the implementation of the parks, recreation, and trails plan. These kinds of programs would require the City to implement a proactive recruiting initiative to generate interest and sponsorship, and may include:

- Adopt a park or trail, whereby a service organization or group either raises funds or constructs a given facility with in-kind services;
- Corporate sponsorships, whereby businesses or large corporations provide funding for a particular facility, similar to adopt-a-trail or adopt-a-park;
- Public trail and park facility construction programs, in which local citizens donate their time and effort to trail and park facility construction and/or maintenance.

APPENDIX

Survey Instrument

Survey Analysis

Parks, Recreation, and Trails Master Plan Sandy City Survey

Thank you for participating in this survey. Your interest in parks, recreation programs, and trails in Sandy City is essential. Please complete the survey and return it in the self-addressed, stamped envelope provided. Any additional comments or suggestions you may have are greatly appreciated.
PLEASE RETURN YOUR SURVEY BY SEPTEMBER 17, 2004.

General

1. Please rank, in order of importance, the sources through which your household's recreational needs are met:
- | | |
|--------------------------------------------|--------------------------------------------------------------|
| _____ First Source | A Church |
| _____ Second Source | B City Park and Recreation Programs |
| _____ Third Source | C School Programs |
| <input type="checkbox"/> Needs are Not Met | D Private Facilities (Fitness Clubs) |
| | E Public Lands (Forest Service, Ski Resorts, Roadways, etc.) |
| | F Cultural Programs (Museums, Concerts, Theaters, etc.) |
| | G Golf Course |
| | H Other (please explain) |

Parks

1. Does your household use City parks in Sandy? ☐ yes ☐ no
If no, please explain why not (then skip to Recreation question #1): _____

If yes, how often?

- | | |
|-----------------------------------------------|------------------------------------------------|
| <input type="checkbox"/> 1 - 2 times per year | <input type="checkbox"/> 7 - 8 times per year |
| <input type="checkbox"/> 3 - 4 times per year | <input type="checkbox"/> 9 - 10 times per year |
| <input type="checkbox"/> 5 - 6 times per year | <input type="checkbox"/> 10+ times per year |

2. Identify, in order of importance, the three (3) main activities for which your household uses Sandy City parks:

- | | |
|---------------------------|-----------------------------------------------|
| _____ Primary Use | A Picnics |
| _____ 2 nd Use | B Walking/Biking |
| _____ 3 rd Use | C Organized Sports |
| | D Playgrounds |
| | E Physical Fitness |
| | F Family Reunions/Receptions |
| | G Skateboarding/In-line Skating/BMX Freestyle |
| | H Nature Enjoyment |
| | I Special Events |
| | J Other (please specify) _____ |

3. Which Sandy City park does your household use most often? _____
Why? _____

Please rate this park on the following: 1 = poor, 5 = excellent. **Please rate only those that apply.**

- | | |
|----------------------------|------------------------------------|
| _____ Park Maintenance | _____ Public Safety |
| _____ Restrooms | _____ Jogging/Walking Trail |
| _____ Playground Equipment | _____ Sports Fields |
| _____ Picnic Areas | _____ Tennis Courts |
| _____ Skate Park | _____ Other (please specify) _____ |

Recreation

1. If facilities and organized programs were available and provided by Sandy City, which of the following would be your five (5) favorite activities? **Please check your five (5) favorites and your family's five (5) favorites.**

Self	Family		Self	Family	
<input type="checkbox"/>	<input type="checkbox"/>	Alpine Skiing	<input type="checkbox"/>	<input type="checkbox"/>	Lacrosse
<input type="checkbox"/>	<input type="checkbox"/>	Archery	<input type="checkbox"/>	<input type="checkbox"/>	Mountain Biking
<input type="checkbox"/>	<input type="checkbox"/>	Baseball	<input type="checkbox"/>	<input type="checkbox"/>	Nature Study: birding, wildlife viewing, plant identification, etc.
<input type="checkbox"/>	<input type="checkbox"/>	Basketball	<input type="checkbox"/>	<input type="checkbox"/>	Performing Arts: Acting, Singing, Musical Instruments, etc.
<input type="checkbox"/>	<input type="checkbox"/>	Before/After School Programs	<input type="checkbox"/>	<input type="checkbox"/>	Picnicking
<input type="checkbox"/>	<input type="checkbox"/>	Bicycling	<input type="checkbox"/>	<input type="checkbox"/>	Races
<input type="checkbox"/>	<input type="checkbox"/>	Billiards/Table Tennis	<input type="checkbox"/>	<input type="checkbox"/>	Rock Climbing
<input type="checkbox"/>	<input type="checkbox"/>	Bowling	<input type="checkbox"/>	<input type="checkbox"/>	Senior Citizen Programs
<input type="checkbox"/>	<input type="checkbox"/>	Canoeing	<input type="checkbox"/>	<input type="checkbox"/>	Skateboarding
<input type="checkbox"/>	<input type="checkbox"/>	Crafts/Scrapbooking	<input type="checkbox"/>	<input type="checkbox"/>	Sledding/Tubing
<input type="checkbox"/>	<input type="checkbox"/>	Cross Country Skiing	<input type="checkbox"/>	<input type="checkbox"/>	Snowshoeing
<input type="checkbox"/>	<input type="checkbox"/>	Equestrian Activities	<input type="checkbox"/>	<input type="checkbox"/>	Soccer
<input type="checkbox"/>	<input type="checkbox"/>	Exercise/Aerobics	<input type="checkbox"/>	<input type="checkbox"/>	Softball
<input type="checkbox"/>	<input type="checkbox"/>	Fishing	<input type="checkbox"/>	<input type="checkbox"/>	Swimming
<input type="checkbox"/>	<input type="checkbox"/>	Flag Football	<input type="checkbox"/>	<input type="checkbox"/>	Tennis
<input type="checkbox"/>	<input type="checkbox"/>	Gardening	<input type="checkbox"/>	<input type="checkbox"/>	Track and Field
<input type="checkbox"/>	<input type="checkbox"/>	Handball/Racquetball	<input type="checkbox"/>	<input type="checkbox"/>	Visual Arts: painting, drawing, sculpture, weaving, pottery, photography, etc.
<input type="checkbox"/>	<input type="checkbox"/>	Hiking	<input type="checkbox"/>	<input type="checkbox"/>	Volleyball
<input type="checkbox"/>	<input type="checkbox"/>	Ice Skating/Hockey	<input type="checkbox"/>	<input type="checkbox"/>	Walking/Jogging
<input type="checkbox"/>	<input type="checkbox"/>	In-Line Skating	<input type="checkbox"/>	<input type="checkbox"/>	Weight Lifting
			<input type="checkbox"/>	<input type="checkbox"/>	Other (please specify) _____

2. What is the best way to reach you to let you know about Sandy City Parks and Recreation programs, facilities, and/or services?

Please check one (1).

<input type="checkbox"/> A Brochure/Booklet Home Delivered	<input type="checkbox"/> E Mass Media: Newspaper, Radio, Television
<input type="checkbox"/> B Sandy City Newsletter	<input type="checkbox"/> F Sandy City Website/Email
<input type="checkbox"/> C Flyers Distributed Through the Schools	<input type="checkbox"/> G Marquees/Reader Boards
<input type="checkbox"/> D Sandy City Cable Information Channel	<input type="checkbox"/> H Other (please specify) _____

3. If the Parks & Recreation Department were to expand its present program offerings, which five (5) areas would you choose to expand? **Please check only five (5).**

<input type="checkbox"/> A Senior Citizen Programs	<input type="checkbox"/> G Exercise/Fitness Programs
<input type="checkbox"/> B Cultural Programs	<input type="checkbox"/> H Youth Educational Programs
<input type="checkbox"/> C Special Events	<input type="checkbox"/> I Adult Educational Programs
<input type="checkbox"/> D Youth Recreation/Sports	<input type="checkbox"/> J Hiking Programs
<input type="checkbox"/> E Adult Recreation/Sports	<input type="checkbox"/> K Other (please specify) _____
<input type="checkbox"/> F After School Programs	

4. Please rate the following as it relates to recreation programs: 1 = poor, 5 = excellent. **If not applicable, please leave blank.**
- | | | | |
|---------|-----------------------------------------------|---------|-----------------------------------------------|
| _____ A | Pavilion Reservation Process | _____ E | Office Staff Performance (prompt & friendly?) |
| _____ B | Program Registration Process (ease of signing | _____ F | Overall Programs |
| _____ C | On-Line Registration Process | _____ G | Cost of Programs |
| _____ D | Convenience of Registration Locations | _____ H | Organization of Programs |
5. What type of fee policy would you support at City recreation facilities? **Please check one (1).**
- ☐ A No Fees, Cost Covered by Taxes (Total City Subsidy)
- ☐ B Fees to Cover Only Program Costs
- ☐ C Fees to Cover Program Costs and Facility Maintenance
- ☐ D Fees to Cover all Costs (No Subsidy by City General Budget)
- ☐ E Other (please specify): _____

Trails

1. Should Sandy City increase or keep the same amount of trails of each type in the City?
- | | <u>Increase</u> | <u>Same Amount</u> | <u>Don't Know</u> |
|------------------------|--------------------------|--------------------------|--------------------------|
| In-Line Skating | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Bicycle (recreational) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Mountain Bike | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Bicycle (commuting) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Equestrian | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Walking/Jogging/Hiking | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
2. What trail connections should be prioritized? **Please check your top two (2).**
- | | |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Bicycle Commuting | <input type="checkbox"/> Jordan River Trail |
| <input type="checkbox"/> Bonneville Shoreline Trail | <input type="checkbox"/> UTA Rail Trail |
| <input type="checkbox"/> Dimple Dell Park Trails | <input type="checkbox"/> Multi-Use Urban Trails (to City attractions, TRAX Stations, shopping, etc.) |
3. Please rate the City's trail systems on the following: 1 = poor, 5 = excellent. **If not applicable, please leave blank.**
- | | |
|-------------------|------------------------------------|
| _____ Maintenance | _____ Trail Head Convenience |
| _____ Signage | _____ Trail Guides/Maps |
| _____ Safety | _____ Other (please specify) _____ |

General Parks & Recreation Information

1. What should be the **primary** role of Sandy City Parks and Recreation Department? **Please check one (1).**
- ☐ A Provide facilities for my own self-directed recreation
- ☐ B Organize youth recreation/sports programs
- ☐ C Provide recreation programs and facilities for all ages and groups
- ☐ D Acquire/purchase more land for parks and public green space
- ☐ E Provide cultural arts programs and special events
- ☐ F Refurbish/remodel, and maintain existing facilities
- ☐ G Refurbish landscapes, implementing more water conservation
- ☐ H Other (please specify) _____

2. In your opinion, should Sandy City spend additional monies on the following projects?

	Definitely	Probably	Probably Not	Definitely Not	How much more money would you be willing to spend per month for these projects?	
Expanded Trail Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> \$0 <input type="checkbox"/> \$1-5 <input type="checkbox"/> \$6-10	<input type="checkbox"/> \$11-15 <input type="checkbox"/> \$16-20 <input type="checkbox"/> \$21+
Acquisition/Purchase Land for Neighborhood (4-19 acres) & Community Parks (20-40 acres)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> \$0 <input type="checkbox"/> \$1-5 <input type="checkbox"/> \$6-10	<input type="checkbox"/> \$11-15 <input type="checkbox"/> \$16-20 <input type="checkbox"/> \$21+
Acquisition/Purchase Land for Regional Parks (41-100+ acres)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> \$0 <input type="checkbox"/> \$1-5 <input type="checkbox"/> \$6-10	<input type="checkbox"/> \$11-15 <input type="checkbox"/> \$16-20 <input type="checkbox"/> \$21+
Multi-Use Indoor Recreation Center	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> \$0 <input type="checkbox"/> \$1-5 <input type="checkbox"/> \$6-10	<input type="checkbox"/> \$11-15 <input type="checkbox"/> \$16-20 <input type="checkbox"/> \$21+
Cultural Arts Center/Theater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> \$0 <input type="checkbox"/> \$1-5 <input type="checkbox"/> \$6-10	<input type="checkbox"/> \$11-15 <input type="checkbox"/> \$16-20 <input type="checkbox"/> \$21+
Swimming Pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> \$0 <input type="checkbox"/> \$1-5 <input type="checkbox"/> \$6-10	<input type="checkbox"/> \$11-15 <input type="checkbox"/> \$16-20 <input type="checkbox"/> \$21+
Remodel/Refurbish/Update Current Parks & Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> \$0 <input type="checkbox"/> \$1-5 <input type="checkbox"/> \$6-10	<input type="checkbox"/> \$11-15 <input type="checkbox"/> \$16-20 <input type="checkbox"/> \$21+
Expand Recreation Programs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> \$0 <input type="checkbox"/> \$1-5 <input type="checkbox"/> \$6-10	<input type="checkbox"/> \$11-15 <input type="checkbox"/> \$16-20 <input type="checkbox"/> \$21+

Personal Data

1. Please indicate your gender: ☐ male ☐ female

2. Please indicate your age:

- | | |
|------------------------------------|---------------------------------------|
| <input type="checkbox"/> A 18 - 24 | <input type="checkbox"/> D 45 - 54 |
| <input type="checkbox"/> B 25 - 34 | <input type="checkbox"/> E 55 - 64 |
| <input type="checkbox"/> C 35 - 44 | <input type="checkbox"/> F 65 or over |

3. Please indicate the highest level of education completed:

- ☐ A High School or Less
☐ B Some College/Technical School
☐ C Associate Degree (2 Year)
☐ D Bachelor Degree (4 Year)
☐ E Graduate School/Doctorate

4. What is your approximate annual household income?

- | | |
|------------------------------------------------|--------------------------------------------------|
| <input type="checkbox"/> A Under \$20,000 | <input type="checkbox"/> G \$70,000 - \$79,999 |
| <input type="checkbox"/> B \$20,000 - \$29,999 | <input type="checkbox"/> H \$80,000 - \$89,999 |
| <input type="checkbox"/> C \$30,000 - \$39,999 | <input type="checkbox"/> I \$90,000 - \$99,999 |
| <input type="checkbox"/> D \$40,000 - \$49,999 | <input type="checkbox"/> J \$100,000 - \$149,999 |
| <input type="checkbox"/> E \$50,000 - \$59,999 | <input type="checkbox"/> K \$150,000 - \$199,999 |
| <input type="checkbox"/> F \$60,000 - \$69,999 | <input type="checkbox"/> L \$200,000 + |

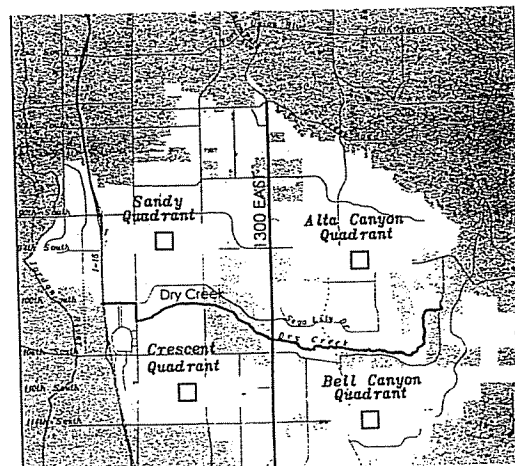
5. If you have children, please indicate their ages: _____

6. How long have you been a resident of Sandy? _____

7. What is your zip code? _____

8. Indicate which Sandy quadrant you live in by putting an "X" on the map to the right in the corresponding box.

9. Please indicate the number of people in your household: _____



Sandy City Parks & Recreation Update 2004

Survey Analysis

Sandy City's Park and Recreation Update includes a survey that was sent to 4,000 random households within Sandy City. The survey results were based on 548 responses, the responses not entered arrived long after the response deadline. The following is an analysis from the surveys, highlighting all of the questions from the questionnaire. All question analysis is broken down by total respondents, and by quadrant. Please note that with each question, a certain number of surveys did not provide an answer.

Characteristics of respondents to the mail survey are summarized in the following table.

Total Responses By Major Category		
Total Respondents	Number of Respondents	Percentage Category
<u>By Sex:</u>		
Male	257	46.90%
Female	272	49.64%
No Answer	19	3.47%
<u>Age Groups:</u>		
18-24	7	1.28%
25-34	80	14.60%
35-44	116	21.17%
45-54	158	28.83%
55-64	108	19.71%
65+	65	11.86%
No Answer	14	2.55%
<u>Income Groups:</u>		
Under \$20,000	16	2.92%
\$20,000-\$29,999	14	2.55%
\$30,000-\$39,999	34	6.20%
\$40,000-\$49,999	50	9.12%
\$50,000-\$59,999	44	8.03%
\$60,000-\$69,999	46	8.39%
\$70,000-\$79,999	54	9.85%
\$80,000-\$89,999	55	10.04%
\$90,000-\$99,999	51	9.31%
\$100,000-\$149,999	87	15.88%
\$150,000-\$199,999	21	3.83%
\$200,000 +	22	4.01%
No Answer	54	9.85%
<u>Length of Residence in Sandy City:</u>		
Under 5 years	89	16.24%
5-11 years	114	20.80%
12-18 years	123	22.45%
18+ years	205	37.41%
No Answer	17	3.10%

Characteristics of respondents to the mail survey are summarized in the following table.

Total Responses By Major Category		
Total Respondents	Number of Respondents	Percentage Category
<u>Number of Children At Home</u>		
0	52	9.49%
1	79	14.42%
2	132	24.09%
3	67	12.23%
4	39	7.12%
5+	30	5.47%
No Answer	149	27.19%
<u>Quadrants:</u>		
Alta Canyon	182	33.21%
Bell Canyon	102	18.61%
Crescent	115	20.99%
Sandy	129	23.54%
No Answer	20	3.65%
<u>Education Group:</u>		
High School or Less	38	6.93%
Some College/Technical School	103	18.80%
Associate Degree (2 Year)	45	8.21%
Bachelor Degree (4 Year)	162	29.56%
Graduate School/Doctorate	132	24.09%
No Answer	68	12.41%

Characteristics of respondents to the mail survey are summarized in the following table.

QUADRANT

<u>Sex:</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
Male	91	51.12%	52	52.00%	43	38.74%	66	51.97%
Female	87	48.88%	48	48.00%	68	61.26%	61	48.03%
<u>Age Groups:</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
18-24	2	1.10%	0	0.00%	0	0.00%	4	3.13%
25-34	16	8.79%	4	4.00%	31	27.93%	27	21.09%
35-44	41	22.53%	23	23.00%	24	21.62%	27	21.09%
45-54	66	36.26%	41	41.00%	28	25.23%	21	16.41%
55-64	40	21.98%	24	24.00%	16	14.41%	26	20.31%
65+	17	9.34%	8	8.00%	12	10.81%	23	17.97%
<u>Income Groups:</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
Under \$20,000	3	1.75%	1	1.10%	2	1.92%	9	7.56%
\$20,000-\$29,999	1	0.58%	2	2.20%	2	1.92%	9	7.56%
\$30,000-\$39,999	12	7.02%	7	7.69%	6	5.77%	7	5.88%
\$40,000-\$49,999	11	6.43%	1	1.10%	18	17.31%	20	16.81%
\$50,000-\$59,999	11	6.43%	8	8.79%	14	13.46%	10	8.40%
\$60,000-\$69,999	15	8.77%	6	6.59%	7	6.73%	14	11.76%
\$70,000-\$79,999	24	14.04%	5	5.49%	14	13.46%	11	9.24%
\$80,000-\$89,999	17	9.94%	19	20.88%	7	6.73%	11	9.24%
\$90,000-\$99,999	26	15.20%	7	7.69%	10	9.62%	8	6.72%
\$100,000-\$149,999	34	19.88%	19	20.88%	19	18.27%	15	12.61%
\$150,000-\$199,999	10	5.85%	5	5.49%	4	3.85%	2	1.68%
\$200,000 +	7	4.09%	11	12.09%	1	0.96%	3	2.52%
<u>Length of Residence in Sandy City:</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
Under 5 years	24	13.48%	18	17.31%	23	20.18%	23	18.25%
5-11 years	41	23.03%	20	19.23%	25	21.93%	25	19.84%
12-18 years	44	24.72%	36	34.62%	27	23.68%	15	11.90%
18+ years	69	38.76%	30	28.85%	39	34.21%	63	50.00%
<u>Number of Children At Home</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
0	17	12.50%	6	8.00%	9	10.71%	15	10.27%
1	28	20.59%	16	21.33%	12	14.29%	19	13.01%
2	44	32.35%	27	36.00%	30	35.71%	29	19.86%
3	26	19.12%	13	17.33%	14	16.67%	13	8.90%
4	11	8.09%	7	9.33%	11	13.10%	10	6.85%
5+	10	7.35%	6	8.00%	8	9.52%	60	41.10%
<u>Education:</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
High School or Less	7	4.32%	5	5.62%	9	8.57%	15	13.16%
Some College/Technical School	21	12.96%	17	19.10%	27	25.71%	33	28.95%
Associate Degree (2 Year)	16	9.88%	7	7.87%	11	10.48%	11	9.65%
Bachelor Degree (4 Year)	59	36.42%	38	42.70%	28	26.67%	36	31.58%
Graduate School/Doctorate	59	36.42%	22	24.72%	30	28.57%	19	16.67%

Question: General # 1

1. Please rank, in order of importance, the sources through which your household's recreation needs are meet:
 - A. Church
 - B. City Park and Recreation Program
 - C. School Program
 - D. Private Facilities (Fitness Clubs)
 - E. Public Lands (Forest Service, Ski Resorts, Roadways, etc.)
 - F. Cultural Programs (Museums, Concerts, Theaters, etc.)
 - G. Golf Course
 - H. Other (please explain)

TOTAL RESPONSES

<u>First Source:</u>		
Public Lands (Forest Service, Ski Resorts, Roadways, etc.)	186	35.03%
City Park & Recreation Programs	103	19.40%
Church	91	17.14%
Private Facilities (Fitness Clubs)	48	9.04%
Golf Course	40	7.53%
Other (please explain)	24	4.52%
Cultural Programs (Museums, Concerts, Theaters, etc.)	20	3.77%
School Programs	19	3.58%
<u>Second Source:</u>		
City Park & Recreation Programs	128	25.25%
Public Lands (Forest Service, Ski Resorts, Roadways, etc.)	103	20.32%
Cultural Programs (Museums, Concerts, Theaters, etc.)	76	14.99%
Private Facilities (Fitness Clubs)	57	11.24%
Church	52	10.26%
School Programs	47	9.27%
Golf Course	36	7.10%
Other (please explain)	8	1.46%
<u>Third Source:</u>		
Cultural Programs (Museums, Concerts, Theaters, etc.)	105	22.58%
Public Lands (Forest Service, Ski Resorts, Roadways, etc.)	84	18.06%
City Park & Recreation Programs	82	17.63%
Church	71	15.27%
Private Facilities (Fitness Clubs)	50	10.75%
School Programs	34	7.31%
Golf Course	23	4.95%
Other (please explain)	16	3.44%
Needs are Not Met	10	1.83%

Please rank, in order of importance, the sources through which your household's recreation needs are met:

QUADRANT

Quadrant:	Alta Canyon		Bell Canyon		Crescent		Sandy	
<u>First Source:</u>								
Church	25	13.97%	14	13.73%	27	23.68%	20	16.67%
City Park & Recreation Programs	45	25.14%	15	14.71%	19	16.67%	22	18.33%
School Programs	5	2.79%	2	1.96%	5	4.39%	7	5.83%
Private Facilities (Fitness Clubs)	16	8.94%	11	10.78%	10	8.77%	10	8.33%
Public Lands (Forest Service, Ski Resorts, Roadways, etc.)	61	34.08%	40	39.22%	42	36.84%	39	32.50%
Cultural Programs (Museums, Concerts, Theaters, etc.)	7	3.91%	2	1.96%	4	3.51%	5	4.17%
Golf Course	16	8.94%	11	10.78%	1	0.88%	10	8.33%
Other (please explain)	4	2.23%	7	6.86%	6	5.26%	7	5.83%
No Answer	3	1.65%	0	0.00%	2	1.72%	6	4.76%
<u>Second Source:</u>								
Church	21	12.07%	10	10.10%	10	9.35%	9	7.32%
City Park & Recreation Programs	49	28.16%	23	23.23%	33	30.84%	21	17.07%
School Programs	19	10.92%	5	5.05%	12	11.21%	9	7.32%
Private Facilities (Fitness Clubs)	14	8.05%	13	13.13%	13	12.15%	15	12.20%
Public Lands (Forest Service, Ski Resorts, Roadways, etc.)	32	18.39%	20	20.20%	22	20.56%	23	18.70%
Cultural Programs (Museums, Concerts, Theaters, etc.)	22	12.64%	19	19.19%	12	11.21%	21	17.07%
Golf Course	15	8.62%	9	9.09%	3	2.80%	9	7.32%
Other (please explain)	2	1.15%	0	0.00%	2	1.87%	4	3.25%
No Answer	8	4.40%	3	2.94%	9	7.76%	12	10.81%
<u>Third Source:</u>								
Church	24	14.91%	15	15.96%	15	15.15%	17	17.17%
City Park & Recreation Programs	23	14.29%	17	18.09%	19	19.19%	19	19.19%
School Programs	9	5.59%	10	10.64%	4	4.04%	10	10.10%
Private Facilities (Fitness Clubs)	17	10.56%	9	9.57%	13	13.13%	10	10.10%
Public Lands (Forest Service, Ski Resorts, Roadways, etc.)	35	21.74%	15	15.96%	15	15.15%	15	15.15%
Cultural Programs (Museums, Concerts, Theaters, etc.)	40	24.84%	20	21.28%	24	24.24%	19	19.19%
Golf Course	11	6.83%	4	4.26%	5	5.05%	3	3.03%
Other (please explain)	2	1.24%	4	4.26%	4	4.04%	6	6.06%
No Answer	21	11.54%	8	7.84%	17	14.66%	27	21.43%
Needs are Not Met	0	0.00%	2	0.37%	0	0.00%	5	0.91%

Question: Parks # 1**1. Does your household use City Parks in Sandy?****Yes****No****TOTAL RESPONSES**

Yes	460	84.40%
No	85	15.60%

QUADRANT

Quadrant	Alta Canyon		Ball Canyon		Crescent		Sandy	
Yes	160	86.96%	89	86.41%	101	88.60%	99	76.15%
No	22	11.96%	14	13.59%	12	10.53%	30	23.08%
No Answer	2	1.09%	0	0.00%	1	0.88%	1	0.77%

If yes, how often?**1-2 times per year****3-4 times per year****5-6 times per year****7-8 times per year****9-10 times per year****10 + times per year****TOTAL RESPONSES**

Answer:	Total:	Percentage Total:
1-2	48	8.91 %
3-4	70	12.99 %
5-6	29	5.38%
7-8	32	5.94 %
9-10	21	3.90 %
10 +	257	47.68 %

QUADRANT

Quadrant	Alta Canyon		Bell Canyon		Crescent		Sandy	
1-2	13	7.98%	11	12.64%	11	10.78%	11	11.34%
3-4	14	8.59%	20	22.99%	19	18.63%	17	17.53%
5-6	10	6.13%	6	6.90%	7	6.86%	5	5.15%
7-8	11	6.75%	6	6.90%	6	5.88%	9	9.28%
9-10	9	5.52%	4	4.60%	3	2.94%	5	5.15%
10+	106	65.03%	40	45.98%	56	54.90%	50	51.55%
No Answer	8	4.68%	11	11.22%	6	5.56%	22	18.49%

Question: Parks # 2

2. Identify, in order of importance, the three (3) main activities for which your household uses Sandy City Parks:

- A. Picnics
- B. Walking/Biking
- C. Organized Sports
- D. Playgrounds
- E. Physical Fitness
- F. Family Reunions/Receptions
- G. Skateboarding/In-line Skating/BMX Freestyle
- H. Nature Enjoyment
- I. Special Events
- J. Other

TOTAL RESPONSES

<u>Primary Activity</u>		
Walking/Biking	151	31.86%
Playgrounds	99	20.89%
Organized Sports	79	16.67%
Picnics	45	9.49%
Physical Fitness	34	7.17%
Family Reunions/Receptions	23	4.85%
Other	21	4.43%
Nature Enjoyment	16	3.38%
Skateboarding/In-line Skating/BMX Freestyle	5	1.05%
Special Events	1	0.21%
<u>Second Activity:</u>		
Walking/Biking	94	21.36%
Picnics	93	21.14%
Playgrounds	72	16.36%
Nature Enjoyment	53	12.05%
Physical Fitness	49	11.14%
Organized Sports	26	5.91%
Family Reunions/Receptions	24	5.45%
Special Events	15	3.41%
Skateboarding/In-line Skating/BMX Freestyle	9	2.05%
Other	5	1.14%
<u>Third Activity:</u>		
Picnics	74	18.50%
Nature Enjoyment	65	16.25%
Playgrounds	48	12.00%
Walking/Biking	47	11.75%
Physical Fitness	46	11.50%
Family Reunions/Receptions	38	9.50%
Special Events	36	9.00%
Organized Sports	22	5.50%
Skateboarding/In-line Skating/BMX Freestyle	15	3.75%
Other	9	2.25%

Identify, in order of importance, the three (3) main activities for which your household uses Sandy City Parks:

QUADRANT

Primary Activity	Alta Canyon		Bell Canyon		Crescent		Sandy	
Picnics	8	4.91%	5	5.56%	14	13.46%	15	14.42%
Walking/Biking	63	38.65%	34	37.78%	22	21.15%	30	28.85%
Organized Sports	28	17.18%	21	23.33%	18	17.31%	11	10.58%
Playgrounds	27	16.56%	11	12.22%	32	30.77%	27	25.96%
Physical Fitness	15	9.20%	7	7.78%	8	7.69%	3	2.88%
Family Reunions/Receptions	6	3.68%	1	1.11%	6	5.77%	8	7.69%
Skateboarding/In-line Skating/BMX Freestyle	2	1.23%	1	1.11%	0	0.00%	1	0.96%
Nature Enjoyment	7	4.29%	1	1.11%	3	2.88%	4	3.85%
Special Events	1	0.61%	0	0.00%	0	0.00%	0	0.00%
Other	6	3.68%	9	10.00%	1	0.96%	5	4.81%
No Answer	17	9.44%	9	9.09%	8	7.14%	21	16.80%
Second Activity	Alta Canyon		Bell Canyon		Crescent		Sandy	
Picnics	31	20.81%	12	14.12%	19	9.60%	28	28.87%
Walking/Biking	32	21.48%	16	18.82%	121	61.11%	11	11.34%
Organized Sports	11	7.38%	2	2.35%	3	1.52%	6	6.19%
Playgrounds	27	18.12%	12	14.12%	12	6.06%	10	10.31%
Physical Fitness	12	8.05%	20	23.53%	20	10.10%	11	11.34%
Family Reunions/Receptions	6	4.03%	4	4.71%	4	2.02%	7	7.22%
Skateboarding/In-line Skating/BMX Freestyle	3	2.01%	1	1.18%	1	0.51%	3	3.09%
Nature Enjoyment	22	14.77%	11	12.94%	11	5.56%	14	14.43%
Special Events	5	3.36%	5	5.88%	5	2.53%	4	4.12%
Other	0	0.00%	2	2.35%	2	1.01%	3	3.09%
No Answer	31	17.22%	13	13.27%	13	6.16%	28	22.40%
Third Activity:	Alta Canyon		Bell Canyon		Crescent		Sandy	
Picnics	25	19.53%	11	14.67%	22	23.91%	16	18.60%
Walking/Biking	15	11.72%	9	12.00%	12	13.04%	11	12.79%
Organized Sports	7	5.47%	5	6.67%	5	5.43%	5	5.81%
Playgrounds	15	11.72%	7	9.33%	12	13.04%	10	11.63%
Physical Fitness	8	6.25%	13	17.33%	8	8.70%	5	5.81%
Family Reunions/Receptions	12	9.38%	4	5.33%	10	10.87%	11	12.79%
Skateboarding/In-line Skating/BMX Freestyle	1	0.78%	6	8.00%	3	3.26%	4	4.65%
Nature Enjoyment	26	20.31%	13	17.33%	12	13.04%	13	15.12%
Special Events	15	11.72%	5	6.67%	6	6.52%	10	11.63%
Other	4	3.13%	2	2.67%	2	2.17%	1	1.16%
No Answer	42	24.71%	24	24.24%	20	17.86%	39	31.20%

Question: Parks # 3**3. Which Sandy City park does your household use most often?****TOTAL RESPONSES**

Flat Iron	72	13.58%
Storm Mtn	66	12.45%
Lone Peak	53	10.00%
Falcon	40	7.55%
Bell Canyon	28	5.28%
Willow Creek	22	4.15%
Dimple Dell	19	3.58%
Granite Park	18	3.40%
Bicentennial	15	2.83%
Not Named	13	2.45%
Hidden Valley	12	2.26%
High Point	12	2.26%
Bear Park	11	2.08%
Crescent	10	1.89%
Buttercup	8	1.51%
Dewey Bluth	8	1.51%
Alta Canyon	7	1.32%
Dog Park	7	1.32%
Quail Hollow	7	1.32%
Main Street	4	0.75%
Wildflower	3	0.57%
Amphitheater	1	0.19%
Wasatch Valley	1	0.19%
Skate Park 700E 10000S	1	0.19%
Highland/8400S	1	0.19%
Canyon Center	1	0.19%
Brandon Park	1	0.19%
20 East 80 South	1	0.19%
Bonneville Shoreline Trail	1	0.19%
White City	1	0.19%
Peruvian	1	0.19%
Iron Blossom	1	0.19%
Crestwood	1	0.19%
Little Cottonwood	1	0.19%
Crestview	1	0.19%
Aspen Meadows	1	0.19%
Eastridge	1	0.19%

Which Sandy City park does your household use most often?

QUADRANT

	Alta Canyon		Bell Canyon		Crescent		Sandy	
20 East 80 South	1	0.57%	0	0.00%	0	0.00%	0	0.00%
Alta Canyon	6	3.45%	0	0.00%	0	0.00%	1	1.09%
Amphitheater	1	0.57%	0	0.00%	0	0.00%	0	0.00%
Aspen Meadows	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Bear Park	1	0.57%	2	2.50%	4	4.08%	4	4.35%
Bell Canyon	0	0.00%	26	32.50%	0	0.00%	2	2.17%
Bicentennial	1	0.57%	1	1.25%	2	2.04%	11	11.96%
Bonneville Shoreline Trail	0	0.00%	1	1.25%	0	0.00%	0	0.00%
Brandon Park	0	0.00%	1	1.25%	0	0.00%	0	0.00%
Buttercup	5	2.87%	2	2.50%	0	0.00%	1	1.09%
Canyon Center	1	0.57%	0	0.00%	0	0.00%	0	0.00%
Crescent	1	0.57%	1	1.25%	7	7.14%	1	1.09%
Crestview	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Crestwood	0	0.00%	0	0.00%	1	1.02%	0	0.00%
Dewey Bluth	0	0.00%	0	0.00%	3	3.06%	5	5.43%
Dimple Dell	9	5.17%	8	10.00%	0	0.00%	2	2.17%
Dog Park	2	1.15%	2	2.50%	1	1.02%	2	2.17%
Eastridge	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Failed to Answer	19	9.69%	20	19.23%	11	9.91%	31	24.41%
Falcon	33	18.97%	2	2.50%	2	2.04%	3	3.26%
Flat Iron	48	27.59%	2	2.50%	4	4.08%	18	19.57%
Granite Park	15	8.62%	2	2.50%	1	1.02%	0	0.00%
Hidden Valley	1	0.57%	8	10.00%	2	2.04%	1	1.09%
High Point	1	0.57%	0	0.00%	1	1.02%	10	10.87%
Highland/8400S	1	0.57%	0	0.00%	0	0.00%	0	0.00%
Iron Blossom	1	0.57%	0	0.00%	0	0.00%	0	0.00%
Little Cottonwood	0	0.00%	0	0.00%	0	0.00%	1	1.09%
Lone Peak	9	5.17%	6	7.50%	22	22.45%	16	17.39%
Main Street	0	0.00%	0	0.00%	0	0.00%	4	4.35%
Not Named	3	1.53%	4	3.85%	2	1.80%	4	3.15%
Peruvian	1	0.57%	0	0.00%	0	0.00%	0	0.00%
Quail Hollow	0	0.00%	1	1.25%	0	0.00%	0	0.00%
Skate Park 700E 1000S	15	8.62%	0	0.00%	0	0.00%	1	1.09%
Storm Mtn	0	0.00%	13	16.25%	47	47.96%	6	6.52%
Wasatch Valley	0	0.00%	1	1.25%	0	0.00%	0	0.00%
White City	1	0.57%	0	0.00%	0	0.00%	0	0.00%
Wildflower	3	1.72%	0	0.00%	0	0.00%	0	0.00%
Willow Creek	17	9.77%	1	1.25%	1	1.02%	3	3.26%

Please rate the park on the following:

Park Ratings: 1 = Poor, 5 = Excellent

<u>Alta Canyon</u>		<u>Crescent</u>		<u>Flat Iron</u>	
Park Maintenance	4.67	Park Maintenance	4.29	Park Maintenance	4.16
Restrooms	4.50	Restrooms	3.00	Restrooms	3.42
Playground Equipment	4.17	Playground Equipment	3.75	Playground Equipment	3.78
Picnic Area	4.17	Picnic Area	4.33	Picnic Area	3.64
Skate Area	5.00	Skate Area	4.00	Skate Area	2.75
Public Safety	4.25	Public Safety	4.33	Public Safety	3.98
Jogging/Walking Trails	4.33	Jogging/Walking Trails	4.50	Jogging/Walking Trails	4.07
Sports Fields	4.00	Sports Fields	4.50	Sports Fields	3.92
Tennis Courts	3.33	Tennis Courts	4.50	Tennis Courts	3.89
<u>Amphitheater</u>		<u>Dewey Bluth</u>		<u>Hidden Valley</u>	
Park Maintenance	4.00	Park Maintenance	4.50	Park Maintenance	4.33
Restrooms	N/A	Restrooms	3.67	Restrooms	3.75
Playground Equipment	3.00	Playground Equipment	3.17	Playground Equipment	3.75
Picnic Area	3.00	Picnic Area	3.20	Picnic Area	4.13
Skate Area	N/A	Skate Area	2.00	Skate Area	2.00
Public Safety	N/A	Public Safety	3.75	Public Safety	4.25
Jogging/Walking Trails	3.00	Jogging/Walking Trails	4.20	Jogging/Walking Trails	4.38
Sports Fields	3.00	Sports Fields	3.67	Sports Fields	3.44
Tennis Courts	4.00	Tennis Courts	3.00	Tennis Courts	3.33
<u>Bell Canyon</u>		<u>Dimple Dell</u>		<u>High Point</u>	
Park Maintenance	4.20	Park Maintenance	4.50	Park Maintenance	4.20
Restrooms	3.63	Restrooms	3.42	Restrooms	3.50
Playground Equipment	4.22	Playground Equipment	3.55	Playground Equipment	3.78
Picnic Area	3.85	Picnic Area	3.70	Picnic Area	3.78
Skate Area	3.33	Skate Area	4.00	Skate Area	1.00
Public Safety	4.20	Public Safety	4.00	Public Safety	4.29
Jogging/Walking Trails	4.40	Jogging/Walking Trails	4.54	Jogging/Walking Trails	4.00
Sports Fields	4.06	Sports Fields	4.33	Sports Fields	3.86
Tennis Courts	3.94	Tennis Courts	4.25	Tennis Courts	4.00
<u>Bicentennial</u>		<u>Dog Park</u>		<u>Lone Peak</u>	
Park Maintenance	3.75	Park Maintenance	4.29	Park Maintenance	4.22
Restrooms	3.60	Restrooms	4.00	Restrooms	3.65
Playground Equipment	3.89	Playground Equipment	4.33	Playground Equipment	4.19
Picnic Area	3.70	Picnic Area	4.33	Picnic Area	3.76
Skate Area	2.75	Skate Area	2.00	Skate Area	3.43
Public Safety	3.44	Public Safety	4.17	Public Safety	4.34
Jogging/Walking Trails	4.10	Jogging/Walking Trails	4.60	Jogging/Walking Trails	4.39
Sports Fields	3.88	Sports Fields	3.20	Sports Fields	3.97
Tennis Courts	3.67	Tennis Courts	1.75	Tennis Courts	3.96

Please rate the park on the following:

Park Ratings: 1 = Poor, 5 = Excellent

<u>Buttercup</u>		<u>Falcon</u>		<u>Main Street</u>	
Park Maintenance	4.25	Park Maintenance	4.03	Park Maintenance	4.50
Restrooms	3.80	Restrooms	3.77	Restrooms	4.00
Playground Equipment	4.29	Playground Equipment	4.17	Playground Equipment	4.00
Picnic Area	3.60	Picnic Area	4.03	Picnic Area	4.00
Skate Area	N/A	Skate Area	3.33	Skate Area	N/A
Public Safety	4.75	Public Safety	4.07	Public Safety	4.00
Jogging/Walking Trails	4.75	Jogging/Walking Trails	4.21	Jogging/Walking Trails	4.67
Sports Fields	4.40	Sports Fields	3.95	Sports Fields	4.00
Tennis Courts	4.50	Tennis Courts	3.67	Tennis Courts	4.00
<u>Quail Hollow</u>		<u>Strom Mtn</u>		<u>Wasatch Valley</u>	
Park Maintenance	N/A	Park Maintenance	4.13	Park Maintenance	3.00
Restrooms	N/A	Restrooms	3.38	Restrooms	3.00
Playground Equipment	N/A	Playground Equipment	3.86	Playground Equipment	3.00
Picnic Area	N/A	Picnic Area	3.83	Picnic Area	4.00
Skate Area	N/A	Skate Area	2.80	Skate Area	3.00
Public Safety	N/A	Public Safety	3.96	Public Safety	4.00
Jogging/Walking Trails	N/A	Jogging/Walking Trails	4.09	Jogging/Walking Trails	4.00
Sports Fields	N/A	Sports Fields	3.94	Sports Fields	4.00
Tennis Courts	N/A	Tennis Courts	4.00	Tennis Courts	4.00
<u>Wildflower</u>		<u>Willow Creek</u>		<u>Bear Park</u>	
Park Maintenance	3.33	Park Maintenance	3.84	Park Maintenance	4.11
Restrooms	3.33	Restrooms	3.43	Restrooms	3.50
Playground Equipment	4.00	Playground Equipment	4.07	Playground Equipment	3.00
Picnic Area	5.00	Picnic Area	4.00	Picnic Area	3.75
Skate Area	N/A	Skate Area	4.17	Skate Area	2.00
Public Safety	4.00	Public Safety	4.33	Public Safety	3.62
Jogging/Walking Trails	3.67	Jogging/Walking Trails	4.40	Jogging/Walking Trails	4.83
Sports Fields	4.00	Sports Fields	4.30	Sports Fields	4.60
Tennis Courts	4.00	Tennis Courts	3.64	Tennis Courts	4.25
<u>Granite Park</u>		<u>Skate Park 700 E 10000 S</u>		<u>Highland & 8400 S</u>	
Park Maintenance	4.00	Park Maintenance	N/A	Park Maintenance	4.00
Restrooms	3.00	Restrooms	4.00	Restrooms	N/A
Playground Equipment	3.69	Playground Equipment	4.00	Playground Equipment	3.00
Picnic Area	3.93	Picnic Area	N/A	Picnic Area	3.00
Skate Area	2.40	Skate Area	N/A	Skate Area	N/A
Public Safety	3.70	Public Safety	N/A	Public Safety	5.00
Jogging/Walking Trails	3.83	Jogging/Walking Trails	5.00	Jogging/Walking Trails	4.00
Sports Fields	3.80	Sports Fields	N/A	Sports Fields	4.00
Tennis Courts	3.36	Tennis Courts	N/A	Tennis Courts	4.00

Please rate the park on the following:

Park Ratings: 1 = Poor, 5 = Excellent

<u>Canyon Center</u>		<u>Shoreline Trail</u>		<u>Iron Blossom</u>	
Park Maintenance	5.00	Park Maintenance	5.00	Park Maintenance	4.00
Restrooms	4.00	Restrooms	N/A	Restrooms	3.00
Playground Equipment	3.00	Playground Equipment	N/A	Playground Equipment	2.00
Picnic Area	3.00	Picnic Area	N/A	Picnic Area	1.00
Skate Area	N/A	Skate Area	N/A	Skate Area	5.00
Public Safety	N/A	Public Safety	N/A	Public Safety	5.00
Jogging/Walking Trails	N/A	Jogging/Walking Trails	5.00	Jogging/Walking Trails	5.00
Sports Fields	N/A	Sports Fields	N/A	Sports Fields	5.00
Tennis Courts	N/A	Tennis Courts	3.00	Tennis Courts	1.00
<u>Brandon Park</u>		<u>White City</u>		<u>Crestwood</u>	
Park Maintenance	N/A	Park Maintenance	3.00	Park Maintenance	4.00
Restrooms	N/A	Restrooms	N/A	Restrooms	3.00
Playground Equipment	N/A	Playground Equipment	N/A	Playground Equipment	4.00
Picnic Area	N/A	Picnic Area	N/A	Picnic Area	4.00
Skate Area	N/A	Skate Area	N/A	Skate Area	N/A
Public Safety	N/A	Public Safety	N/A	Public Safety	5.00
Jogging/Walking Trails	N/A	Jogging/Walking Trails	4.00	Jogging/Walking Trails	2.00
Sports Fields	N/A	Sports Fields	4.00	Sports Fields	4.00
Tennis Courts	N/A	Tennis Courts	N/A	Tennis Courts	4.00
<u>2000 E 8000 S</u>		<u>Peruvian</u>		<u>Little Cottonwood</u>	
Park Maintenance	N/A	Park Maintenance	4.00	Park Maintenance	5.00
Restrooms	N/A	Restrooms	3.00	Restrooms	4.00
Playground Equipment	N/A	Playground Equipment	4.00	Playground Equipment	4.00
Picnic Area	N/A	Picnic Area	3.00	Picnic Area	4.00
Skate Area	N/A	Skate Area	4.00	Skate Area	N/A
Public Safety	N/A	Public Safety	4.00	Public Safety	4.00
Jogging/Walking Trails	N/A	Jogging/Walking Trails	4.00	Jogging/Walking Trails	2.00
Sports Fields	N/A	Sports Fields	3.00	Sports Fields	4.00
Tennis Courts	N/A	Tennis Courts	3.00	Tennis Courts	4.00

Question: Recreation # 1

1. If facilities and overall programs were available and provided by Sandy City, which of the following would be your five (5) favorite activities. Please check your five (5) favorites and your family's five (5) favorites.

TOTAL RESPONSES SELF

Walking/Jogging	223	40.69%
Hiking	169	30.84%
Bicycling	131	23.91%
Exercise/Aerobics	111	20.26%
Gardening	110	20.07%
No Answer	91	16.61%
Swimming	88	16.06%
Mountain Biking	86	15.69%
Picnicking	83	15.15%
Performing Arts	78	14.23%
Nature Study	75	13.69%
Visual Arts	74	13.50%
Alpine Skiing	73	13.32%
Tennis	57	10.40%
Crafts/Scrap booking	53	9.67%
Fishing	47	8.58%
Weight Lifting	44	8.03%
Cross County Skiing	43	7.85%
Bowling	38	6.93%
Senior Citizen Programs	34	6.20%
Canoeing	32	5.84%
Volleyball	31	5.66%
Sledding/Tubing	29	5.29%
Softball	29	5.29%
Handball/Racquetball	28	5.11%
Snowshoeing	28	5.11%
Basketball	27	4.93%
Rock Climbing	27	4.93%
Billiards/Table Tennis	26	4.74%
Archery	19	3.47%
Equestrian Activities	19	3.47%
Baseball	18	3.28%
Other	18	3.28%
Races	17	3.10%
Soccer	16	2.92%
Ice Skating/Hockey	13	2.37%
In-Line Skating	13	2.37%
Flag Football	9	1.64%
Before/After School Programs	7	1.28%
Skateboarding	6	1.09%
Lacrosse	5	0.91%
Track and Field	4	0.73%

If facilities and overall programs were available and provided by Sandy City, which of the following would be your five (5) favorite activities. Please check your five (5) favorites and your family's five (5) favorites.

QUADRANT SELF

	Alta Canyon		Bell Canyon		Crescent		Sandy	
Alpine Skiing	33	4.58%	0	0.00%	9	1.97%	16	3%
Archery	8	1.11%	1	0.26%	5	1.09%	4	1%
Baseball	4	0.56%	2	0.52%	5	1.09%	7	1%
Basketball	10	1.39%	5	1.31%	4	0.88%	7	1%
Before/After School Programs	7	0.97%	1	0.26%	0	0.00%	4	1%
Bicycling	38	5.28%	26	6.82%	28	6.13%	31	6%
Billiards/Table Tennis	10	1.39%	4	1.05%	4	0.88%	7	1%
Bowling	10	1.39%	3	0.79%	11	2.41%	12	2%
Canoeing	12	1.67%	7	1.84%	10	2.19%	3	1%
Crafts/Scrap booking	16	2.22%	9	2.36%	16	3.50%	11	2%
Cross County Skiing	14	1.94%	15	3.94%	7	1.53%	7	1%
Equestrian Activities	6	0.83%	6	1.57%	6	1.31%	1	0%
Exercise/Aerobics	36	5.00%	22	5.77%	25	5.47%	25	5%
Fishing	18	2.50%	3	0.79%	13	2.84%	13	3%
Flag Football	3	0.42%	1	0.26%	3	0.66%	2	0%
Gardening	42	5.83%	20	5.25%	22	4.81%	24	5%
Handball/Racquetball	3	0.42%	9	2.36%	5	1.09%	10	2%
Hiking	62	8.61%	34	8.92%	31	6.78%	34	7%
Ice Skating/Hockey	2	0.28%	4	1.05%	4	0.88%	3	1%
In-Line Skating	6	0.83%	2	0.52%	3	0.66%	1	0%
Lacrosse	3	0.42%	1	0.26%	1	0.22%	0	0%
Mountain Biking	34	4.72%	21	5.51%	13	2.84%	17	3%
Nature Study	26	3.61%	11	2.89%	21	4.60%	17	3%
No Answer	25	3.47%	13	3.41%	20	4.38%	20	4%
Other	5	0.69%	2	0.52%	5	1.09%	5	1%
Performing Arts	25	3.47%	15	3.94%	20	4.38%	15	3%
Picnicking	30	4.17%	11	2.89%	16	3.50%	24	5%
Races	5	0.69%	5	1.31%	4	0.88%	3	1%
Rock Climbing	11	1.53%	5	1.31%	5	1.09%	6	1%
Senior Citizen Programs	6	0.83%	6	1.57%	4	0.88%	17	3%
Skateboarding	2	0.28%	0	0.00%	1	0.22%	3	1%
Sledding/Tubing	9	1.25%	4	1.05%	8	1.75%	8	2%
Snowshoeing	9	1.25%	9	2.36%	8	1.75%	2	0%
Soccer	4	0.56%	1	0.26%	8	1.75%	3	1%
Softball	5	0.69%	9	2.36%	4	0.88%	9	2%
Swimming	27	3.75%	9	2.36%	19	4.16%	29	6%
Tennis	24	3.33%	7	1.84%	9	1.97%	16	3%
Track and Field	2	0.28%	1	0.26%	0	0.00%	1	0%
Visual Arts	26	3.61%	13	3.41%	15	3.28%	18	4%
Volleyball	7	0.97%	5	1.31%	12	2.63%	7	1%
Walking/Jogging	79	10.97%	49	12.86%	45	9.85%	43	9%
Weight Lifting	16	2.22%	10	2.62%	8	1.75%	9	2%

If facilities and overall programs were available and provided by Sandy City, which of the following would be your five (5) favorite activities. Please check your five (5) favorites and your family's five (5) favorites.

TOTAL RESPONSES FAMILY

Walking/Jogging	177	32.30%
Swimming	168	30.66%
Hiking	161	29.38%
Picnicking	136	24.82%
Bicycling	106	19.34%
Sledding/Tubing	103	18.80%
Performing Arts	87	15.88%
Soccer	84	15.33%
Fishing	78	14.23%
Alpine Skiing	71	12.96%
Baseball	71	12.96%
Exercise/Aerobics	69	12.59%
Nature Study	66	12.04%
Mountain Biking	63	11.50%
Tennis	55	10.04%
Before/After School Programs	52	9.49%
Bowling	51	9.31%
Visual Arts	51	9.31%
Basketball	45	8.21%
Rock Climbing	42	7.66%
Gardening	39	7.12%
Volleyball	35	6.39%
In-Line Skating	33	6.02%
Senior Citizen Programs	32	5.84%
Canoeing	31	5.66%
Crafts/Scrap booking	31	5.66%
Cross County Skiing	31	5.66%
Snowshoeing	25	4.56%
Softball	25	4.56%
Skateboarding	24	4.38%
Weight Lifting	22	4.01%
Equestrian Activities	21	3.83%
Archery	20	3.65%
Other	19	3.47%
Flag Football	17	3.10%
Ice Skating/Hockey	17	3.10%
Billiards/Table Tennis	16	2.92%
Races	14	2.55%
Handball/Racquetball	13	2.37%
Lacrosse	9	1.64%
Track and Field	8	1.46%

If facilities and overall programs were available and provided by Sandy City, which of the following would be your five (5) favorite activities. Please check your five (5) favorites and your family's five (5) favorites.

QUADRANT FAMILY

	Alta Canyon		Bell Canyon		Crescent		Sandy	
Alpine Skiing	35	4.42%	16	3.75%	7	1.42%	12	2.25%
Archery	6	0.76%	2	0.47%	8	1.63%	4	0.75%
Baseball	20	2.53%	4	0.94%	10	2.03%	9	1.69%
Basketball	26	3.29%	10	2.34%	19	3.86%	16	3.00%
Before/After School Programs	12	1.52%	9	2.11%	17	3.46%	12	2.25%
Bicycling	31	3.92%	23	5.39%	21	4.27%	27	5.06%
Billiards/Table Tennis	8	1.01%	0	0.00%	2	0.41%	6	1.12%
Bowling	19	2.40%	4	0.94%	13	2.64%	14	2.62%
Canoeing	8	1.01%	8	1.87%	9	1.83%	6	1.12%
Crafts/Scrap booking	12	1.52%	5	1.17%	6	1.22%	7	1.31%
Cross County Skiing	7	0.88%	9	2.11%	6	1.22%	8	1.50%
Equestrian Activities	2	0.25%	9	2.11%	6	1.22%	3	0.56%
Exercise/Aerobics	26	3.29%	13	3.04%	10	2.03%	18	3.37%
Fishing	20	2.53%	12	2.81%	17	3.46%	28	5.24%
Flag Football	7	0.88%	3	0.70%	3	0.61%	4	0.75%
Gardening	16	2.02%	10	2.34%	7	1.42%	6	1.12%
Handball/Racquetball	2	0.25%	3	0.70%	3	0.61%	5	0.94%
Hiking	55	6.95%	40	9.37%	28	5.69%	34	6.37%
Ice Skating/Hockey	13	1.64%	7	1.64%	6	1.22%	7	1.31%
In-Line Skating	2	0.25%	1	0.23%	5	1.02%	9	1.69%
Lacrosse	5	0.63%	3	0.70%	0	0.00%	1	0.19%
Mountain Biking	23	2.91%	11	2.58%	17	3.46%	12	2.25%
Nature Study	22	2.78%	17	3.98%	11	2.24%	15	2.81%
No Answer	22	2.78%	14	3.28%	18	3.66%	21	3.93%
Other	6	0.76%	3	0.70%	3	0.61%	6	1.12%
Performing Arts	29	3.67%	17	3.98%	23	4.67%	16	3.00%
Picnicking	43	5.44%	23	5.39%	31	6.30%	36	6.74%
Races	5	0.63%	4	0.94%	1	0.20%	4	0.75%
Rock Climbing	20	2.53%	6	1.41%	8	1.63%	8	1.50%
Senior Citizen Programs	9	1.14%	4	0.94%	5	1.02%	12	2.25%
Skateboarding	8	1.01%	4	0.94%	7	1.42%	4	0.75%
Sledding/Tubing	34	4.30%	18	4.22%	25	5.08%	23	4.31%
Snowshoeing	6	0.76%	9	2.11%	5	1.02%	5	0.94%
Soccer	38	4.80%	13	3.04%	18	3.66%	13	2.43%
Softball	6	0.76%	8	1.87%	7	1.42%	4	0.75%
Swimming	57	7.21%	21	4.92%	37	7.52%	48	8.99%
Tennis	25	3.16%	8	1.87%	9	1.83%	12	2.25%
Track and Field	3	0.38%	4	0.94%	1	0.20%	0	0.00%
Visual Arts	19	2.40%	6	1.41%	10	2.03%	14	2.62%
Volleyball	12	1.52%	5	1.17%	12	2.44%	5	0.94%
Walking/Jogging	66	8.34%	37	8.67%	36	7.32%	33	6.18%
Weight Lifting	6	0.76%	4	0.94%	5	1.02%	7	1.31%

Question: Recreation # 2

2. What is the best way to reach you to let you know about Sandy City Parks and Recreation programs, facilities, and/or services?

TOTAL RESPONSES

Sandy City Newsletter	258	47.08%
Brochure/Booklet Home Delivered	245	44.71%
Flyers Distributed Through the Schools	15	2.74%
Sandy City Website/Email	15	2.74%
Failed to Answer	12	2.19%
Mass Media: Newspaper, Radio, Television	11	2.01%
Other (please specify)	9	1.64%
Sandy City Cable Information Channel	3	0.55%
Marquees/Reader Boards	0	0.00%

QUADRANT

	Alta Canyon		Bell Canyon		Crescent		Sandy	
Brochure/Booklet Home Delivered	88	46.56%	44	43.14%	57	47.50%	49	37.98%
Sandy City Newsletter	83	43.92%	51	50.00%	50	41.67%	66	51.16%
Flyers Distributed Through the Schools	6	3.17%	3	2.94%	4	3.33%	2	1.55%
Sandy City Cable Information Channel	1	0.53%	0	0.00%	0	0.00%	2	1.55%
Mass Media: Newspaper, Radio, Television	2	1.06%	2	1.96%	3	2.50%	4	3.10%
Sandy City Website/Email	6	3.17%	1	0.98%	4	3.33%	4	3.10%
Marquees/Reader Boards	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Other (please specify)	3	1.59%	1	0.98%	2	1.67%	2	1.55%
Failed to Answer	3	1.56%	1	0.97%	2	1.64%	1	0.77%

Question: Recreation # 3

3. If the Parks & Recreation Department were to expand its present program offerings, which five (5) areas would you choose to expand? Please check only five (5).

TOTAL RESPONSES

Cultural Programs	273	49.82%
Exercise/Fitness Programs	252	45.99%
Special Events	241	43.98%
Hiking Programs	190	34.67%
After School Programs	185	33.76%
Youth Recreation/Sports	180	32.85%
Adult Educational Programs	174	31.75%
Adult Recreation/Sports	146	26.64%
Youth Educational Programs	144	26.28%
Senior Citizen Programs	138	25.18%
Other (please specify)	49	8.94%
Failed to Answer	39	7.12%

QUADRANT

	Alta Canyon		Bell Canyon		Crescent		Sandy	
Senior Citizen Programs	38	6.56%	30	8.80%	27	6.94%	38	6.12%
Cultural Programs	69	11.92%	38	11.14%	48	12.34%	113	18.20%
Special Events	57	9.84%	28	8.21%	37	9.51%	114	18.36%
Youth Recreation/Sports	61	10.54%	29	8.50%	44	11.31%	43	6.92%
Adult Recreation/Sports	51	8.81%	28	8.21%	28	7.20%	35	5.64%
After School Programs	37	6.39%	16	4.69%	30	7.71%	100	16.10%
Exercise/Fitness Programs	82	14.16%	54	15.84%	59	15.17%	53	8.53%
Youth Educational Programs	50	8.64%	23	6.74%	31	7.97%	38	6.12%
Adult Educational Programs	53	9.15%	35	10.26%	38	9.77%	43	6.92%
Hiking Programs	64	11.05%	48	14.08%	39	10.03%	34	5.48%
Other (please specify)	17	2.94%	12	3.52%	8	2.06%	10	1.61%
Failed to Answer	13	2.20%	4	1.16%	7	1.77%	9	1.45%

Question: Recreation # 4

4. Please Rank the following as it relates to recreation programs 1 = poor, 5 = excellent. If not applicable, please leave blank.

TOTAL RESPONSES

Pavilions Reservation Process		
1	9	6.47%
2	5	3.60%
3	32	23.02%
4	55	39.57%
5	38	27.34%
Program Registration Process (ease of signing up)		
1	10	5.95%
2	12	7.14%
3	46	27.38%
4	60	35.71%
5	40	23.81%
On-Line Registration Process		
1	3	3.30%
2	11	12.09%
3	31	34.07%
4	28	30.77%
5	18	19.78%
Convenience of Registration Locations		
1	8	4.97%
2	31	19.25%
3	51	31.68%
4	43	26.71%
5	28	17.39%
Office Staff Performance		
1	6	3.26%
2	15	8.15%
3	24	13.04%
4	76	41.30%
5	63	34.24%
Organization of Programs		
1	4	2.17%
2	5	2.72%
3	50	27.17%
4	90	48.91%
5	35	19.02%

Please Rank the following as it relates to recreation programs 1 = poor, 5 = excellent.
If not applicable, please leave blank.

TOTAL RESPONSES

Cost of Programs		
1	8	3.98%
2	14	6.97%
3	55	27.36%
4	76	37.81%
5	48	23.88%
Organization of Programs		
1	6	3.45%
2	15	8.62%
3	46	26.44%
4	77	44.25%
5	30	17.24%

Please Rank the following as it relates to recreation programs 1 = poor, 5 = excellent. If not applicable, please leave blank.

QUADRANT

Pavilions Reservation Process	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	4	8.16%	0	0.00%	1	2.63%	4	14.29%
2	3	6.12%	3	12.50%	0	0.00%	0	0.00%
3	12	24.49%	5	20.83%	10	26.32%	5	17.86%
4	19	38.78%	8	33.33%	18	47.37%	10	35.71%
5	11	22.45%	8	33.33%	9	23.68%	9	32.14%
Program Registration Process (ease of signing up)	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	2	3.39%	2	6.25%	1	2.22%	5	16.13%
2	6	10.17%	2	6.25%	2	4.44%	2	6.45%
3	17	28.81%	10	31.25%	14	31.11%	5	16.13%
4	23	38.98%	9	28.13%	16	35.56%	12	38.71%
5	11	18.64%	9	28.13%	12	26.67%	7	22.58%
On-Line Registration Process	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	0	0.00%	1	5.56%	0	0.00%	2	13.33%
2	3	9.09%	2	11.11%	3	12.00%	3	20.00%
3	13	39.39%	7	38.89%	7	28.00%	4	26.67%
4	10	30.30%	2	11.11%	11	44.00%	5	33.33%
5	7	21.21%	6	33.33%	4	16.00%	1	6.67%
Convenience of Registration Locations	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	3	4.92%	0	0.00%	1	2.50%	4	13.33%
2	11	18.03%	10	34.48%	8	20.00%	1	3.33%
3	26	42.62%	9	31.03%	12	30.00%	4	13.33%
4	13	21.31%	5	17.24%	12	30.00%	13	43.33%
5	8	13.11%	5	17.24%	7	17.50%	8	26.67%
Office Staff Performance	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	1	1.61%	1	2.70%	1	2.17%	3	8.11%
2	5	8.06%	7	18.92%	1	2.17%	2	5.41%
3	8	12.90%	5	13.51%	10	21.74%	1	2.70%
4	29	46.77%	9	24.32%	18	39.13%	20	54.05%
5	19	30.65%	15	40.54%	16	34.78%	11	29.73%
Overall Programs	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	1	1.33%	1	2.86%	0	0.00%	2	6.25%
2	3	4.00%	1	2.86%	1	2.44%	0	0.00%
3	20	26.67%	14	40.00%	9	21.95%	7	21.88%
4	40	53.33%	11	31.43%	22	53.66%	17	53.13%
5	11	14.67%	8	22.86%	9	21.95%	6	18.75%
Cost of Programs	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	4	5.26%	0	0.00%	1	2.22%	3	7.89%
2	3	3.95%	4	10.00%	4	8.89%	3	7.89%
3	26	34.21%	11	27.50%	11	24.44%	6	15.79%
4	31	40.79%	11	27.50%	19	42.22%	15	39.47%
5	12	15.79%	14	35.00%	10	22.22%	11	28.95%

Please Rank the following as it relates to recreation programs 1 = poor, 5 = excellent. If not applicable, please leave blank.

QUADRANT

Organization of Programs	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	2	2.99%	1	3.13%	1	0.88%	2	6.06%
2	9	13.43%	4	12.50%	0	0.00%	2	6.06%
3	20	29.85%	6	18.75%	12	10.62%	8	24.24%
4	26	38.81%	10	31.25%	21	18.58%	20	60.61%
5	10	14.93%	11	34.38%	79	69.91%	1	3.03%

Question: Recreation # 5

5. What type of fee policy would you support at City recreation facilities? Please check one (1).

TOTAL RESPONSES

Fees to Cover Only Program Costs	251	45.80%	548
Fees to Cover Program Costs and Facility Maintenance	120	21.90%	548
No Fees, Cost Covered by Taxes (Total City Subsidy)	89	16.24%	548
Fees to Cover all Costs (No Subsidy by City General Budget)	58	10.58%	548
Failed to Answer	23	4.20%	548
Other (please specify)	8	1.46%	548

QUADRANT

	Alta Canyon		Bell Canyon		Crescent		Sandy	
No Fees, Cost Covered by Taxes (Total City Subsidy)	34	18.38%	12	11.76%	14	12.17%	27	21.43%
Fees to Cover Only Program Costs	84	45.41%	49	48.04%	57	49.57%	57	45.24%
Fees to Cover Program Costs and Facility Maintenance	40	21.62%	24	23.53%	27	23.48%	24	19.05%
Fees to Cover all Costs (No Subsidy by City General Budget)	18	9.73%	13	12.75%	9	7.83%	15	11.90%
Other (please specify)	2	1.08%	3	2.94%	2	1.74%	1	0.79%
Failed to Answer	7	3.93%	1	0.98%	6	5.22%	2	1.59%

Question: Trails # 1

1. Should Sandy City increase or keep the same amount of trails of each type in the City?

Don't Know
Same Amount
Increase

TOTAL RESPONSES

Increase		
Walking/Jogging/Hiking	325	63.73%
Bicycle (recreational)	255	53.57%
Bicycle (commuting)	209	44.75%
Mountain Bike	166	35.78%
In-Line Skating	72	15.93%
Equestrian	66	14.86%
Same Amount		
Equestrian	185	41.67%
In-Line Skating	164	36.28%
Mountain Bike	145	31.25%
Bicycle (commuting)	117	25.05%
Walking/Jogging/Hiking	115	22.55%
Bicycle (recreational)	107	22.48%
Don't Know		
In-Line Skating	216	47.79%
Equestrian	193	43.47%
Mountain Bike	153	32.97%
Bicycle (commuting)	141	30.19%
Bicycle (recreational)	114	23.95%
Walking/Jogging/Hiking	70	13.73%

Should Sandy City increase or keep the same amount of trails of each type in the City?

QUADRANT

Increase	Alta Canyon		Bell Canyon		Crescent		Sandy	
In-Line Skating	24	6.42%	13	5.70%	16	6.48%	16	7.24%
Bicycle (recreational)	86	22.99%	50	21.93%	57	23.08%	57	25.79%
Mountain Bike	60	16.04%	37	16.23%	39	15.79%	29	13.12%
Bicycle (commuting)	67	17.91%	49	21.49%	45	18.22%	50	22.62%
Equestrian	26	6.95%	14	6.14%	16	6.48%	9	4.07%
Walking/Jogging/Hiking	111	29.68%	65	28.51%	74	29.96%	60	27.15%
Same Amount	Alta Canyon		Bell Canyon		Crescent		Sandy	
In-Line Skating	59	19.93%	32	21.92%	32	19.75%	41	19.25%
Bicycle (recreational)	40	13.51%	14	9.59%	24	14.81%	25	11.74%
Mountain Bike	50	16.89%	22	15.07%	26	16.05%	41	19.25%
Bicycle (commuting)	42	14.19%	18	12.33%	27	16.67%	29	13.62%
Equestrian	63	21.28%	39	26.71%	32	19.75%	47	22.07%
Walking/Jogging/Hiking	42	14.19%	21	14.38%	21	12.96%	30	14.08%
Don't Know	Alta Canyon		Bell Canyon		Crescent		Sandy	
In-Line Skating	68	23.53%	39	26.17%	47	24.87%	55	23.40%
Bicycle (recreational)	37	12.80%	21	14.09%	21	11.11%	32	13.62%
Mountain Bike	52	17.99%	27	18.12%	32	16.93%	41	17.45%
Bicycle (commuting)	49	16.96%	25	16.78%	30	15.87%	32	13.62%
Equestrian	62	21.45%	29	19.46%	45	23.81%	51	21.70%
Walking/Jogging/Hiking	21	7.27%	8	5.37%	14	7.41%	24	10.21%

Question: Trails # 2**2. What trail connections should be prioritized? Please check your top two (2).****TOTAL RESPONSES**

Multi-Use Urban Trails (to City attractions, TRAX Stations, Shopping, etc.)	202	36.86%
Jordan River Trail	163	29.74%
Dimple Dell Park Trails	141	25.73%
Bicycle (commuting)	121	22.08%
Bonneville Shoreline Trail	111	20.26%
UTA Rail Trail	102	18.61%

QUADRANT

	Alta Canyon		Bell Canyon		Crescent		Sandy	
Bicycle (commuting)	35	12.28%	24	15.79%	26	14.13%	35	17.07%
Bonneville Shoreline Trail	54	18.95%	30	19.74%	12	6.52%	14	6.83%
Dimple Dell Park Trails	56	19.65%	30	19.74%	33	17.93%	22	10.73%
Jordan River Trail	49	17.19%	31	20.39%	34	18.48%	43	20.98%
UTA Rail Trail	24	8.42%	10	6.58%	31	16.85%	34	16.59%
Multi-Use Urban Trails (to City attractions, TRAX Stations, Shopping, etc.)	67	23.51%	27	17.76%	48	26.09%	57	27.80%

Question: Trails # 3

3. Please rate the City's trail system on the following: 1 = poor, 5 = excellent. If not applicable, please leave blank.

TOTAL RESPONSES

Maintenance		
1	5	2.02%
2	25	10.08%
3	71	28.63%
4	94	37.90%
5	53	21.37%
Signage		
1	17	7.33%
2	39	16.81%
3	81	34.91%
4	69	29.74%
5	26	11.21%
Safety		
1	8	3.54%
2	24	10.62%
3	55	24.34%
4	97	42.92%
5	42	18.58%
Trail Head Convenience		
1	14	7.00%
2	23	11.50%
3	67	33.50%
4	47	23.50%
5	49	24.50%
Trail Guides/Maps		
1	37	18.05%
2	48	23.41%
3	66	32.20%
4	36	17.56%
5	18	8.78%

Please rate the City's trail system on the following: 1 = poor, 5 = excellent. If not applicable, please leave blank.

QUADRANT

Maintenance	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	1	1.19%	2	3.45%	1	1.75%	1	2.17%
2	10	11.90%	7	12.07%	3	5.26%	5	10.87%
3	22	26.19%	21	36.21%	12	21.05%	13	28.26%
4	38	45.24%	18	31.03%	26	45.61%	12	26.09%
5	13	15.48%	10	17.24%	15	26.32%	15	32.61%
Signage	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	3	3.95%	7	12.73%	2	3.77%	4	8.89%
2	15	19.74%	10	18.18%	7	13.21%	7	15.56%
3	22	28.95%	17	30.91%	24	45.28%	16	35.56%
4	29	38.16%	17	30.91%	13	24.53%	10	22.22%
5	7	9.21%	4	7.27%	7	13.21%	8	17.78%
Safety	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	1	1.30%	2	3.85%	3	5.88%	1	2.27%
2	8	10.39%	4	7.69%	4	7.84%	8	18.18%
3	20	25.97%	15	28.85%	14	27.45%	5	11.36%
4	37	48.05%	22	42.31%	19	37.25%	19	43.18%
5	11	14.29%	9	17.31%	11	21.57%	11	25.00%
Trail Head Convenience	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	1	1.25%	5	9.80%	1	2.04%	6	13.64%
2	9	11.25%	3	5.88%	6	12.24%	5	11.36%
3	20	25.00%	11	21.57%	20	40.82%	15	34.09%
4	38	47.50%	18	35.29%	11	22.45%	7	15.91%
5	12	15.00%	14	27.45%	11	22.45%	11	25.00%
Trail Guides/Maps	Alta Canyon		Bell Canyon		Crescent		Sandy	
1	12	16.22%	9	20.45%	8	17.78%	8	19.51%
2	16	21.62%	10	22.73%	10	22.22%	12	29.27%
3	25	33.78%	11	25.00%	20	44.44%	9	21.95%
4	15	20.27%	12	27.27%	4	8.89%	5	12.20%
5	6	8.11%	2	4.55%	3	6.67%	7	17.07%

Question: General Parks & Recreation # 1

1. What should the primary role of Sandy City Parks & Recreation Department?
Please check one (1).

Roles of Sandy City Parks & Recreation Department:**TOTAL RESPONSES**

Provide Recreation programs and facilities for all ages and groups	150	29.24%
Acquire/purchase more land for parks and public green spaces	115	22.42%
Provide facilities for my own self-directed recreation	84	16.37%
Refurbish/remodel, and maintain existing facilities	76	14.81%
Organize youth recreation/sports programs	52	10.14%
Refurbish landscapes, implementing more water conservation	42	8.19%
Failed to Answer	30	5.52%
Provide cultural arts programs and special events	20	3.90%
Other (please specify)	16	3.12%

QUADRANT

	Alta Canyon		Bell Canyon		Crescent		Sandy	
Provide facilities for my own self-directed recreation	35	18.82%	20	18.69%	14	11.67%	14	10.61%
Organize youth recreation/sports programs	20	10.75%	12	11.21%	10	8.33%	8	6.06%
Provide Recreation programs and facilities for all ages and groups	48	25.81%	25	23.36%	43	35.83%	33	25.00%
Acquire/purchase more land for parks and public green spaces	38	20.43%	25	23.36%	20	16.67%	30	22.73%
Provide cultural arts programs and special events	6	3.23%	2	1.87%	5	4.17%	7	5.30%
Refurbish/remodel, and maintain existing facilities	21	11.29%	14	13.08%	13	10.83%	24	18.18%
Refurbish landscapes, implementing more water conservation	14	7.53%	5	4.67%	11	9.17%	13	9.85%
Other (please specify)	4	2.15%	4	3.74%	4	3.33%	3	2.27%

Question: General Parks & Recreation # 2

2. In your opinion, should Sandy City spend additional monies on the following projects?

Definitely Probably Probably Not Definitely Not

TOTAL RESPONSES

<u>Expanded Trails System</u>		
Definitely	137	30.38%
Probably	160	35.48%
Probably Not	95	21.06%
Definitely Not	59	13.08%
<u>Acquisition/Purchase Land for Neighborhood (4-19 acres) & Community Parks (20-40 acres)</u>		
Definitely	113	25.22%
Probably	162	36.16%
Probably Not	100	22.32%
Definitely Not	73	16.29%
<u>Acquisition/Purchase Land for Regional Parks (41-100+ acres)</u>		
Definitely	98	22.22%
Probably	119	26.98%
Probably Not	127	28.80%
Definitely Not	97	22.00%
<u>Multi-Use Indoor Recreation Center</u>		
Definitely	48	10.88%
Probably	136	30.84%
Probably Not	161	36.51%
Definitely Not	96	21.77%
<u>Cultural Arts Center/Theater</u>		
Definitely	47	10.31%
Probably	115	25.22%
Probably Not	198	43.42%
Definitely Not	96	21.05%
<u>Swimming Pool</u>		
Definitely	71	15.54%
Probably	145	31.73%
Probably Not	156	34.14%
Definitely Not	85	18.60%
<u>Remodel/Refurbish/Update Current Parks & Facilities</u>		
Definitely	82	18.18%
Probably	229	50.78%
Probably Not	95	21.06%
Definitely Not	45	9.98%

In your opinion, should Sandy City spend additional monies on the following projects?

TOTAL RESPONSES

<u>Expanded Recreation Programs</u>		
Definitely	44	10.05%
Probably	165	37.67%
Probably Not	164	37.44%
Definitely Not	65	14.84%

In your opinion, should Sandy City spend additional monies on the following projects?

QUADRANT

Expanded Trails System	Alta Canyon		Bell Canyon		Crescent		Sandy	
Definitely	48	30.97%	34	38.20%	29	30.21%	25	24.27%
Probably	47	30.32%	37	41.57%	35	36.46%	38	36.89%
Probably Not	36	23.23%	11	12.36%	20	20.83%	27	26.21%
Definitely Not	24	15.48%	7	7.87%	12	12.50%	13	12.62%
Acquisition/Purchase Land for Neighborhood (4-19 acres) & Community Parks (20-40 acres)	Alta Canyon		Bell Canyon		Crescent		Sandy	
Definitely	60	38.96%	27	32.53%	38	39.18%	36	33.96%
Probably	42	27.27%	26	31.33%	19	19.59%	25	23.58%
Probably Not	28	18.18%	20	24.10%	25	25.77%	25	23.58%
Definitely Not	24	15.58%	10	12.05%	15	15.46%	20	18.87%
Acquisition/Purchase Land for Regional Parks (41-100+ acres)	Alta Canyon		Bell Canyon		Crescent		Sandy	
Definitely	39	26.00%	25	29.76%	34	35.79%	28	26.92%
Probably	39	26.00%	29	34.52%	26	27.37%	25	24.04%
Probably Not	37	24.67%	17	20.24%	13	13.68%	29	27.88%
Definitely Not	35	23.33%	13	15.48%	22	23.16%	22	21.15%
Multi-Use Indoor Recreation Center	Alta Canyon		Bell Canyon		Crescent		Sandy	
Definitely	35	28.23%	17	21.25%	14	15.22%	25	23.36%
Probably	50	40.32%	19	23.75%	27	29.35%	37	34.58%
Probably Not	12	9.68%	12	15.00%	11	11.96%	13	12.15%
Definitely Not	27	21.77%	32	40.00%	40	43.48%	32	29.91%

In your opinion, should Sandy City spend additional monies on the following projects?

QUADRANT

<u>Cultural Arts Center/Theater</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
Definitely	37	23.27%	16	20.00%	14	14.29%	25	22.52%
Probably	38	23.90%	21	26.25%	30	30.61%	25	22.52%
Probably Not	11	6.92%	9	11.25%	10	10.20%	17	15.32%
Definitely Not	73	45.91%	34	42.50%	44	44.90%	44	39.64%
<u>Swimming Pool</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
Definitely	35	22.01%	13	15.85%	14	14.58%	20	18.02%
Probably	51	32.08%	19	23.17%	39	40.63%	33	29.73%
Probably Not	17	10.69%	16	19.51%	17	17.71%	20	18.02%
Definitely Not	56	35.22%	34	41.46%	26	27.08%	38	34.23%
<u>Remodel/Refurbish/Update Current Parks & Facilities</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
Definitely	31	27.93%	16	19.28%	19	20.00%	29	26.85%
Probably	26	23.42%	16	19.28%	19	20.00%	20	18.52%
Probably Not	38	34.23%	44	53.01%	49	51.58%	48	44.44%
Definitely Not	16	14.41%	7	8.43%	8	8.42%	11	10.19%
<u>Expanded Recreation Programs</u>	Alta Canyon		Bell Canyon		Crescent		Sandy	
Definitely	8	5.26%	6	7.79%	16	17.39%	14	13.21%
Probably	55	36.18%	34	44.16%	37	40.22%	36	33.96%
Probably Not	63	41.45%	26	33.77%	29	31.52%	42	39.62%
Definitely Not	26	17.11%	11	14.29%	10	10.87%	14	13.21%

How much more money would you be willing to spend per month for these projects?

TOTAL RESPONSES

<u>Expanded Trails System</u>		
<u>Definitely</u>		
\$0	12	4.76%
\$1-5	47	18.65%
\$6-10	38	15.08%
\$11-15	6	2.38%
\$16-20	7	2.78%
\$21	8	3.17%
<u>Probably</u>		
\$0	24	9.52%
\$1-5	89	35.32%
\$6-10	13	5.16%
\$11-15	6	2.38%
\$16-20	2	0.79%
\$21	0	0.00%
<u>Acquisition/Purchase Land for Neighborhood (4-19 acres) & Community Parks (20-40 acres)</u>		
<u>Definitely</u>		
\$0	3	1.32%
\$1-5	42	18.50%
\$6-10	32	14.10%
\$11-15	6	2.64%
\$16-20	6	2.64%
\$21	8	3.52%
<u>Probably</u>		
\$0	11	4.85%
\$1-5	98	43.17%
\$6-10	17	7.49%
\$11-15	3	1.32%
\$16-20	1	0.44%
\$21	0	0.00%

How much more money would you be willing to spend per month for these projects?
TOTAL RESPONSES

<u>Acquisition/Purchase Land for Regional Parks (41-100+ acres)</u>		
<u>Definitely</u>		
\$0	7	3.98%
\$1-5	27	15.34%
\$6-10	27	15.34%
\$11-15	7	3.98%
\$16-20	5	2.84%
\$21	8	4.55%
<u>Probably</u>		
\$0	17	9.66%
\$1-5	59	33.52%
\$6-10	11	6.25%
\$11-15	5	2.84%
\$16-20	0	0.00%
\$21	3	1.70%
<u>Multi-Use Indoor Recreation Center</u>		
<u>Definitely</u>		
\$0	4	2.74%
\$1-5	17	11.64%
\$6-10	7	4.79%
\$11-15	7	4.79%
\$16-20	2	1.37%
\$21	3	2.05%
<u>Probably</u>		
\$0	18	12.33%
\$1-5	63	43.15%
\$6-10	18	12.33%
\$11-15	4	2.74%
\$16-20	3	2.05%
\$21	0	0.00%
<u>Cultural Arts Center/Theater</u>		
<u>Definitely</u>		
\$0	4	3.17%
\$1-5	14	11.11%
\$6-10	10	7.94%
\$11-15	5	3.97%
\$16-20	2	1.59%
\$21	6	4.76%

How much more money would you be willing to spend per month for these projects?

TOTAL RESPONSES

<u>Probably</u>		
\$0	17	13.49%
\$1-5	56	44.44%
\$6-10	8	6.35%
\$11-15	2	1.59%
\$16-20	2	1.59%
\$21	0	0.00%
<u>Swimming Pool</u>		
<u>Definitely</u>		
\$0	7	4.07%
\$1-5	21	12.21%
\$6-10	18	10.47%
\$11-15	7	4.07%
\$16-20	2	1.16%
\$21	6	3.49%
<u>Probably</u>		
\$0	18	10.47%
\$1-5	72	41.86%
\$6-10	12	6.98%
\$11-15	7	4.07%
\$16-20	2	1.16%
\$21	0	0.00%
<u>Remodel/Refurbish/Update Current Parks & Facilities</u>		
<u>Definitely</u>		
\$0	8	3.10%
\$1-5	38	14.73%
\$6-10	12	4.65%
\$11-15	6	2.33%
\$16-20	3	1.16%
\$21	3	1.16%
<u>Probably</u>		
\$0	38	14.73%
\$1-5	119	46.12%
\$6-10	24	9.30%
\$11-15	5	1.94%
\$16-20	1	0.39%
\$21	1	0.39%
<u>Expanded Recreation Programs</u>		
<u>Definitely</u>		
\$0	5	2.91%
\$1-5	18	10.47%
\$6-10	7	4.07%
\$11-15	3	1.74%
\$16-20	3	1.74%

\$21	1	0.58%
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How much more money would you be willing to spend per month for these projects?

TOTAL RESPONSES

<u>Probably</u>		
\$0	25	14.53%
\$1-5	88	51.16%
\$6-10	14	8.14%
\$11-15	5	2.91%
\$16-20	2	1.16%
\$21	1	0.58%

How much more money would you be willing to spend per month for these projects?
QUADRANT

Expanded Trails System								
Definitely	Alta Canyon		Bell Canyon		Crescent		Sandy	
\$0	3	7.50%	3	11.54%	3	10.71%	3	14.29%
\$1-5	16	40.00%	11	42.31%	11	39.29%	9	42.86%
\$6-10	11	27.50%	9	34.62%	10	35.71%	6	28.57%
\$11-15	2	5.00%	0	0.00%	2	7.14%	1	4.76%
\$16-20	4	10.00%	1	3.85%	1	3.57%	1	4.76%
\$21	4	10.00%	2	7.69%	1	3.57%	1	4.76%
Probably								
\$0	7	16.28%	2	6.67%	6	20.69%	8	25.81%
\$1-5	32	74.42%	18	60.00%	16	55.17%	23	74.19%
\$6-10	2	4.65%	7	23.33%	4	13.79%	0	0.00%
\$11-15	1	2.33%	3	10.00%	2	6.90%	0	0.00%
\$16-20	1	2.33%	0	0.00%	1	3.45%	0	0.00%
\$21	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Acquisition/Purchase Land for Neighborhood (4-19acres) & Community Parks (20-40 acres)								
Definitely	Alta Canyon		Bell Canyon		Crescent		Sandy	
\$0	2	5.56%	0	0.00%	0	0.00%	0	0.00%
\$1-5	11	30.56%	7	35.00%	11	61.11%	12	60.00%
\$6-10	12	33.33%	9	45.00%	4	22.22%	6	30.00%
\$11-15	1	2.78%	1	5.00%	2	11.11%	2	10.00%
\$16-20	5	13.89%	0	0.00%	1	5.56%	0	0.00%
\$21	5	13.89%	3	15.00%	0	0.00%	0	0.00%
Probably								
\$0	4	8.16%	1	4.55%	3	10.00%	3	10.71%
\$1-5	36	73.47%	19	86.36%	23	76.67%	19	67.86%
\$6-10	7	14.29%	2	9.09%	2	6.67%	6	21.43%
\$11-15	1	2.04%	0	0.00%	2	6.67%	0	0.00%
\$16-20	1	2.04%	0	0.00%	0	0.00%	0	0.00%
\$21	0	0.00%	0	0.00%	0	0.00%	0	0.00%

How much more money would you be willing to spend per month for these projects?
QUADRANT

Acquisition/Purchase Land for Regional Parks (41-100+ acres)								
Definitely	Alta Canyon		Bell Canyon		Crescent		Sandy	
\$0	3	9.68%	2	18.18%	1	8.33%	1	4.55%
\$1-5	11	35.48%	2	18.18%	6	50.00%	8	36.36%
\$6-10	8	25.81%	6	54.55%	4	33.33%	7	31.82%
\$11-15	4	12.90%	0	0.00%	1	8.33%	2	9.09%
\$16-20	3	9.68%	1	9.09%	0	0.00%	1	4.55%
\$21	5	16.13%	2	18.18%	0	0.00%	3	13.64%
Probably								
\$0	3	10.34%	2	15.38%	5	22.73%	7	33.33%
\$1-5	18	62.07%	2	15.38%	11	50.00%	13	61.90%
\$6-10	5	17.24%	6	46.15%	3	13.64%	1	4.76%
\$11-15	1	3.45%	0	0.00%	3	13.64%	0	0.00%
\$16-20	0	0.00%	1	7.69%	0	0.00%	0	0.00%
\$21	2	6.90%	2	15.38%	0	0.00%	0	0.00%
Multi-Use Indoor Recreation Center								
Definitely	Alta Canyon		Bell Canyon		Crescent		Sandy	
\$0	2	25.00%	0	0.00%	1	11.11%	1	8.33%
\$1-5	2	25.00%	4	40.00%	6	66.67%	4	33.33%
\$6-10	2	25.00%	4	40.00%	0	0.00%	1	8.33%
\$11-15	2	25.00%	1	10.00%	2	22.22%	2	16.67%
\$16-20	0	0.00%	1	10.00%	0	0.00%	1	8.33%
\$21	0	0.00%	0	0.00%	0	0.00%	3	25.00%
Probably								
\$0	7	18.92%	3	17.65%	3	14.29%	5	17.24%
\$1-5	19	51.35%	8	47.06%	15	71.43%	19	65.52%
\$6-10	7	18.92%	4	23.53%	1	4.76%	5	17.24%
\$11-15	3	8.11%	1	5.88%	1	4.76%	0	0.00%
\$16-20	1	2.70%	1	5.88%	1	4.76%	0	0.00%
\$21	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Cultural Arts Center/Theater								
Definitely	Alta Canyon		Bell Canyon		Crescent		Sandy	
\$0	2	22.22%	0	0.00%	1	12.50%	1	6.67%
\$1-5	3	33.33%	4	50.00%	3	37.50%	4	26.67%
\$6-10	2	22.22%	1	12.50%	2	25.00%	5	33.33%
\$11-15	2	22.22%	1	12.50%	1	12.50%	0	0.00%
\$16-20	0	0.00%	1	12.50%	0	0.00%	1	6.67%
\$21	0	0.00%	1	12.50%	1	12.50%	4	26.67%
Probably								
\$0	5	19.23%	4	30.77%	6	24.00%	2	10.53%
\$1-5	18	69.23%	7	53.85%	14	56.00%	15	78.95%
\$6-10	2	7.69%	1	7.69%	3	12.00%	2	10.53%
\$11-15	1	3.85%	0	0.00%	1	4.00%	0	0.00%
\$16-20	0	0.00%	1	7.69%	1	4.00%	0	0.00%
\$21	0	0.00%	0	0.00%	0	0.00%	0	0.00%

How much more money would you be willing to spend per month for these projects?
QUADRANT

Swimming Pool								
Definitely	Alta Canyon		Bell Canyon		Crescent		Sandy	
\$0	1	7.69%	2	15.38%	2	14.29%	2	10.00%
\$1-5	4	30.77%	5	38.46%	6	42.86%	6	30.00%
\$6-10	3	23.08%	4	30.77%	5	35.71%	5	25.00%
\$11-15	1	7.69%	2	15.38%	1	7.14%	3	15.00%
\$16-20	1	7.69%	0	0.00%	0	0.00%	1	5.00%
\$21	3	23.08%	0	0.00%	0	0.00%	3	15.00%
Probably								
\$0	2	5.71%	3	21.43%	7	21.88%	4	15.38%
\$1-5	23	65.71%	6	42.86%	21	65.63%	21	80.77%
\$6-10	4	11.43%	5	35.71%	1	3.13%	1	3.85%
\$11-15	4	11.43%	0	0.00%	3	9.38%	0	0.00%
\$16-20	2	5.71%	0	0.00%	0	0.00%	0	0.00%
\$21	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Remodel/Refurbish/Update Current Parks & Facilities								
Definitely	Alta Canyon		Bell Canyon		Crescent		Sandy	
\$0	2	9.09%	0	0.00%	4	26.67%	1	5.56%
\$1-5	11	50.00%	7	53.85%	8	53.33%	11	61.11%
\$6-10	6	27.27%	3	23.08%	1	6.67%	2	11.11%
\$11-15	2	9.09%	1	7.69%	0	0.00%	3	16.67%
\$16-20	1	4.55%	1	7.69%	1	6.67%	0	0.00%
\$21	0	0.00%	1	7.69%	1	6.67%	1	5.56%
Probably								
\$0	10	15.38%	8	22.86%	8	19.51%	12	28.57%
\$1-5	44	67.69%	22	62.86%	25	60.98%	25	59.52%
\$6-10	8	12.31%	5	14.29%	6	14.63%	4	9.52%
\$11-15	2	3.08%	0	0.00%	2	4.88%	1	2.38%
\$16-20	1	1.54%	0	0.00%	0	0.00%	0	0.00%
\$21	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Expanded Recreation Programs								
Definitely	Alta Canyon		Bell Canyon		Crescent		Sandy	
\$0	1	20.00%	0	0.00%	2	14.29%	2	16.67%
\$1-5	1	20.00%	3	60.00%	8	57.14%	6	50.00%
\$6-10	2	40.00%	2	40.00%	2	14.29%	3	25.00%
\$11-15	0	0.00%	0	0.00%	0	0.00%	0	0.00%
\$16-20	0	0.00%	0	0.00%	2	14.29%	1	8.33%
\$21	1	20.00%	0	0.00%	0	0.00%	0	0.00%
Probably								
\$0	9	20.45%	7	24.14%	5	16.13%	3	10.34%
\$1-5	30	68.18%	13	44.83%	21	67.74%	23	79.31%
\$6-10	3	6.82%	7	24.14%	2	6.45%	2	6.90%
\$11-15	1	2.27%	1	3.45%	2	6.45%	1	3.45%
\$16-20	1	2.27%	0	0.00%	1	3.23%	0	0.00%
\$21	0	0.00%	1	3.45%	0	0.00%	0	0.00%